

7/20/90
anytime
8/6/90 AM

PERMIT

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH DISTRICT 5th

HOWARD COUNTY
BUREAU OF ENVIRONMENTAL HEALTH
461-9933

05-403456

INDEXED

P 44308

A 36502

DATE 5/23/89

DATE SYSTEM APPROVED 8/6/90

INSPECTOR M. Rifkin

Mike Stubbs

IS PERMITTED TO INSTALL ALTER

ADDRESS _____ PHONE 421-9536

SUBDIVISION Oakwood Overlook ROAD 4435 Oakwood Overlook LOT 29

PROPERTY OWNER Michael Stubbs

**BUILDING PERMIT SIGNED
AND RETURNED**

ADDRESS _____

610-04 600148835- DELR

IF GARBAGE GRINDER IS USED INCREASE SEPTIC TANK CAPACITY BY 50% AND ABSORPTION AREA BY 22%.

GARBAGE GRINDER? YES NO

SEPTIC TANK CAPACITY 2000 GALLONS NUMBER OF BEDROOMS 4

TRENCHES - 220 sq. ft. per bedroom with garbage disposal. Trench to be 3 feet wide. Inlet 3.5 feet below original grade. Bottom maximum depth 5.0 feet below original grade. Effective area begins at 3.5 feet below original grade. 1.5 feet of stone below distribution pipe.

LOCATION - Beginning from intersection of the 70 ft lot line and 332.10 ft lot line, place the first trench 270 feet down the 332.10 ft. lot line and 65 feet off the same lot line. Run trenches along contour toward the 533.66 ft lot line.

NOTE - No trench to exceed 100 feet in length. Provide 6" - 8" diameter cleanout and cap to grade or above on septic tank.

OK TO ADJUST LAYOUT AS PER B.P. DIAGRAM. C.W.

PLANS APPROVED BY Sid Abel DATE 5/18/89

COVER NO WORK UNTIL INSPECTED AND APPROVED

NEITHER THE HOWARD COUNTY COUNCIL NOR THE HEALTH DEPARTMENT IS RESPONSIBLE FOR THE SUCCESSFUL OPERATION OF ANY SYSTEM.

NOTE: CLEANOUT REQUIRED EVERY 70 FEET OF SEWER LINE AND/OR AT 90° SWEEPS IN LINES FROM HOUSE TO DRAIN FIELDS

NOTE: ALL PARTS OF SEPTIC SYSTEMS (I.E. TANK, DISTRIBUTION BOX, TRENCHES) TO BE 100 FEET FROM WELL (UNLESS OTHERWISE SPECIFICALLY AUTHORIZED)

NOTE: IF DEEP TRENCHES ARE USED CALL FOR INSPECTION BEFORE AND AFTER PLACING GRAVEL IN TRENCHES

NOTE: NO DRY WELL SHALL EXCEED 15 FOOT IN DIAMETER NO ABSORPTION TRENCH TO EXCEED 100 FEET IN LENGTH.

NOTE: ALL PIPE FROM HOUSE TO SEPTIC TANK MUST BE CAST IRON OR SCHEDULE 40 PVC OR ABS

PERMIT VOID AFTER TWO YEARS

NOTE: INSTALL STAND PIPE ON SEPTIC TANK AND DRY WELL. STAND PIPES MUST BE 6 INCHES IN DIAMETER. CAST IRON, CONCRETE OR TERRA COTTA OR PVC OR ABS ACCEPTED. IF TOP OF SEPTIC TANK IS DEEPER THAN 3 FEET, MANHOLE TO GRADE REQUIRED

NOTE: DISTRIBUTION BOXES MUST HAVE BAFFLES

***INSTALLER IS RESPONSIBLE FOR OBTAINING FINAL APPROVAL ON THIS PERMIT**

*CALL 461-9933 FOR INSPECTION OF SEPTIC SYSTEMS.

A
36502

HOWARD COUNTY HEALTH DEPARTMENT
Bureau of Environmental Health
3525-H Ellicott Mills Drive
Ellicott City, MD 21043
461-9933

APPLICATION FOR PITLESS ADAPTER, WELL PUMP AND PRESSURE TANK INSTALLATION

New Installation Replacement
Receipt # 45799
Date 4-4-90
Name of Installer Dexter Simmons, Jr. Telephone _____
License Number CWD 307
Certified Well Pump Installer Well Driller Registered Plumber
Name of Property Owner Mike Stubbs Telephone 421-936 H
Subdivision Oakwood Overlook Lot # 29 Well Tag # HO - 81 - 2496
Site Address Overlook Ct

Pump
1. Type
a. Deep well jet _____
b. Shallow well jet _____
c. Submersible
2. Make Goulds
3. Model # 5E507422
4. Capacity 5 GPM
5. Pump exceeds well capacity Yes _____ No
6. If Yes, is low pressure cutoff switch installed? Yes _____ No _____
7. What methods are used to protect the pump and electrical wiring from vibrations? Torque arrestors _____ Cable guards Other _____

Motor
1. Horsepower 3/4
2. RPM _____
3. Voltage 230
a. 110 _____
b. 220 _____

Pitless Adapter
1. Make Martinson
2. Model # B-10X
3. Depth 4

Tank
1. Capacity 31.8 gallons
2. Pressure relief valve? yes

Piping
1. Type _____
2. Size 1"
3. NSF and/or BOCA Code approved yes
4. Depth of supply line _____

Well data
1. Depth 340 ft.
2. Yield 4 GPM
3. Static water level 24 ft.
4. Will water supply be disinfected by installer? yes

I understand that it is my responsibility to notify the Howard County Health Department when the installation is ready for inspection (otherwise this permit is null and void).

All information given above is true to the best of my knowledge.
Signature of Applicant: Dexter C. Simmons CWD/PI
Date: 15 4/12/90

Note: A sticker indicating approval/status of the installation will be placed on the well casing at the time of the inspection.

RECEIVED
HOWARD COUNTY
APR 12 1990

4/4/90

HOWARD COUNTY HEALTH DEPARTMENT
Bureau of Environmental Health
3525-H Ellicott Mills Drive
Ellicott City, MD 21043
461-9933

APPLICATION FOR PITLESS ADAPTER, WELL PUMP AND PRESSURE TANK INSTALLATION

New Installation
Replacement

Receipt # 40665
Date 12/17/87

Name of Installer _____

Telephone _____

License Number _____
Certified Well Pump Installer _____ Well Driller _____ Registered Plumber _____

Name of Property Owner Mike Stubs Telephone _____
Subdivision Oakwood Overlook Lot # 29 Well Tag # HO-H-2496
Site Address Oakwood Overlook Court

- | | | |
|---|---------------------|------------------------|
| Pump | Motor | Pitless Adapter |
| 1. Type | 1. Horsepower _____ | 1. Make _____ |
| a. Deep well jet _____ | 2. RPM _____ | 2. Model # _____ |
| b. Shallow well jet _____ | 3. Voltage _____ | 3. Depth _____ |
| c. Submersible _____ | a. 110 _____ | |
| 2. Make _____ | b. 220 _____ | |
| 3. Model # _____ | | |
| 4. Capacity _____ GPM | | |
| 5. Pump exceeds well capacity Yes _____ No _____ | | |
| 6. If Yes, is low pressure cutoff switch installed? Yes _____ No _____ | | |
| 7. What methods are used to protect the pump and electrical wiring from vibrations? Torque arrestors _____ Cable guards _____ Other _____ | | |

- | | | |
|---------------------------------|--|---|
| Tank | Piping | Well data |
| 1. Capacity _____ | 1. Type _____ | 1. Depth _____ ft. |
| 2. Pressure relief valve? _____ | 2. Size _____ | 2. Yield _____ GPM |
| | 3. NSF and/or BOCA Code approved _____ | 3. Static water level _____ ft. |
| | 4. Depth of supply line _____ | 4. Will water supply be disinfected by installer? _____ |

P.A. OK @ 3.5'
MR 4/4/90 B.G.

I understand that it is my responsibility to notify the Howard County Health Department when the installation is ready for inspection (otherwise this permit is null and void).

All information given above is true to the best of my knowledge.

Signature of Applicant: _____

Date: _____

Note: A sticker indicating approval/status of the installation will be placed on the well casing at the time of the inspection.

SEQUENCE NO. (OEP USE ONLY)

STATE OF MARYLAND WELL COMPLETION REPORT

THIS REPORT MUST BE SUBMITTED WITHIN 45 DAYS AFTER WELL IS COMPLETED.

(THIS NUMBER IS TO BE PUNCHED IN COLS. 3-6 ON ALL CARDS)

COUNTY NUMBER A 36502

DATE RECEIVED

DATE WELL COMPLETED 021188

DEPTH OF WELL 340 (TO NEAREST FOOT)

PERMIT NO. FROM "PERMIT TO DRILL WELL" WC-81-2496

OWNER STUBS MIKE STREET OR RFD OAKWOOD OVERLOOK COURT TOWN GLENELG SUBDIVISION OAKWOOD OVERLOOK SECTION LOT 29

WELL LOG table with columns: DESCRIPTION, FEET (FROM, TO), Check if water bearing. Includes entries for Top Soil, Br Shale, Gray Mica, Br Mica, Gray Mica, opening, and Gray Mica.

GROUTING RECORD: YES (Y) NO (N). TYPE OF GROUTING MATERIAL: CEMENT (CM), BENTONITE CLAY (BC). NO. OF BAGS 27, NO. OF POUNDS 2700. GALLONS OF WATER 145. DEPTH OF GROUT SEAL 0 to 75 ft.

CASING RECORD: MAIN CASING TYPE (ST), Nominal diameter (6), Total depth (82). OTHER CASING (if used) diameter (), depth ().

SCREEN RECORD: SCREEN TYPE (HO), DEPTH (80, 340). SLOT SIZE 1, 2, 3. DIAMETER OF SCREEN ().

GRAVEL PACK: IF WELL DRILLED WAS FLOWING WELL INSERT F IN BOX 68.

PUMPING TEST: PUMPING TEST (C) 3. HOURS PUMPED (3). PUMPING RATE (4). METHOD USED TO MEASURE PUMPING RATE (Buchet). WATER LEVEL (24) BEFORE PUMPING, (243) WHEN PUMPING. TYPE OF PUMP USED (S) submersible.

PUMP INSTALLED: DRILLER WILL INSTALL PUMP YES (NO). IF DRILLER INSTALLS PUMP, THIS SECTION MUST BE COMPLETED FOR ALL WELLS EXCEPT HOME USE. CAPACITY: GALLONS PER MINUTE (), PUMP HORSE POWER (), PUMP COLUMN LENGTH (), CASING HEIGHT (2) LAND SURFACE ().

LOCATION OF WELL ON LOT: SHOW PERMANENT STRUCTURE SUCH AS BUILDING, SEPTIC TANKS, AND/OR LANDMARKS AND INDICATE NOT LESS THAN TWO DISTANCES (MEASUREMENTS TO WELL). Includes a diagram of a well on a lot.

A A WELL WAS ABANDONED AND SEALED WHEN THIS WELL WAS COMPLETED. E ELECTRIC LOG OBTAINED. P TEST WELL CONVERTED TO PRODUCTION WELL.

I HEREBY CERTIFY THAT THIS WELL HAS BEEN CONSTRUCTED IN ACCORDANCE WITH COMAR 10.17.13 "WELL CONSTRUCTION" AND IN CONFORMANCE WITH ALL CONDITIONS STATED IN THE ABOVE CAPTIONED PERMIT...

DRILLERS IDENT. NO. 40. DRILLERS SIGNATURE: George F. Easton. SITE SUPERVISOR (sign. of driller or journeyman responsible for sitework if different from permittee).

OEP USE ONLY (NOT TO BE FILLED IN BY DRILLER). T (E.R.O.S.), WQ (74, 75, 76). TELESCOPE CASING, LOG INDICATOR, OTHER DATA.

B 7 1548 SEQUENCE NO. (DP USE ONLY) (THIS NUMBER IS TO BE PUNCHED IN COLS. 3-6 ON ALL CARDS)

STATE OF MARYLAND PERMIT TO DRILL WELL please print or type.

STATE PERMIT NUMBER HO-81-2496 fill in this form completely

Date Received (APA) OWNER INFORMATION STUBS MIKE SANDY SPRING RD BURTONSVILLE MD 20866

LOCATION OF WELL R-40665 HOWARD OAKWOOD OVERLOOK GLEMELC MILES FROM TOWN 1 MI

DRILLER INFORMATION George F. Easterday L. Franklin Easterday, Inc. 9265 Brown Church Rd., Mt. Airy, Md. 21771

DIRECTION OF WELL FROM TOWN (CIRCLE BOX) ON WHICH SIDE OF ROAD (CIRCLE APPROPRIATE BOX) DISTANCE FROM ROAD 180 FT

WELL INFORMATION APPROX. PUMPING RATE (GAL. PER MIN.) 5 AVERAGE DAILY QUANTITY NEEDED (GAL. PER DAY) 500

NOT TO BE FILLED IN BY DRILLER HEALTH DEPARTMENT APPROVAL HOWARD A 36502 STATE SIGNATURE DATE ISSUED 012188 CO SIGNATURE B Nilan 07/21/88

USE FOR WATER (CIRCLE APPROPRIATE BOX) HOME (SINGLE OR DOUBLE HOUSEHOLD UNIT ONLY) FARMING (LIVESTOCK WATERING & AGRICULTURAL IRRIGATION) INDUSTRIAL, COMMERCIAL, STATE AND FEDERAL GOV. OTHER (REQUIRES APPROPRIATION PERMIT) PUBLIC OR PRIVATE WATER COMPANY (REQUIRES APPROPRIATION PERMIT AND STATE HEALTH DEPARTMENT APPROVAL) TEST, OBSERVATION, MONITORING (MAY REQUIRE APPROPRIATION PERMIT)

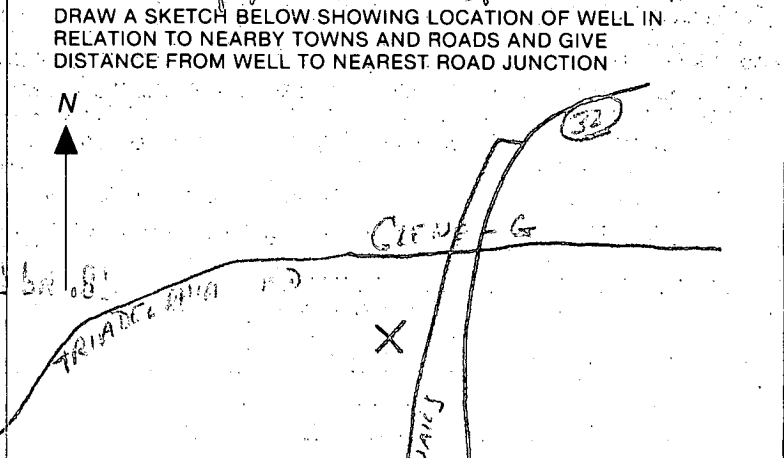
APPROXIMATE DEPTH OF WELL 200 FEET

SHOW MAJOR FEATURES OF BOX & LOCATE WELL WITH AN X SOURCES OF DRILLING WATER 1. WELL 2. 3. WRITE THE BOX NUMBER FROM THE MAP HERE 800 3 500 16

APPROXIMATE DIAMETER OF WELL 6 INCH

METHOD OF DRILLING (circle one) BORED (or Augered) JETTED Jetted & DRIVEN AIR-ROTARY AIR-PERCussion ROTARY (Hydraulic Rotary) CABLE REVerse-ROTary DRive-POINT other

REPLACEMENT OR DEEPEMED WELLS (CIRCLE APPROPRIATE BOX) THIS WELL WILL NOT REPLACE AN EXISTING WELL THIS WELL WILL REPLACE A WELL THAT WILL BE ABANDONED AND SEALED THIS WELL WILL REPLACE A WELL THAT WILL BE USED AS A STANDBY THIS WELL WILL DEEPEM AN EXISTING WELL PERMIT NUMBER OF WELL TO BE REPLACED OR DEEPEMED (IF-AVAILABLE)



Not to be filled in by driller. (OEP USE ONLY) APPROP. PERMIT NUMBER FORCE INITIALS PERMIT NO. HO-81-2496

SPECIAL CONDITIONS ISSUED PREVIOUSLY TO DIFFERENT OWNER (HO 81 2314). TAG RETURNED COUNTY

B 1 **5703** SEQUENCE NO. (OEP USE ONLY)
 (THIS NUMBER IS TO BE PUNCHED IN COLS. 3-6 ON ALL CARDS)

STATE OF MARYLAND
 PERMIT TO DRILL WELL

please print or type

OEP PERMIT NUMBER

HC-81-2314
 fill in this form completely

Date Received **081387**

OWNER INFORMATION

WHITAKER MAQUIA
 Last Name Owner First Name

4215 LINTHICUM RD
 Street or RFD

Dayton MD 21036
 Town State Zip

LOCATION OF WELL

HOWARD
 COUNTY

OAKWOOD OVERLOOK
 SUBDIVISION

SECTION **44-46** LOT **29**

ALFANELS
 NEAREST TOWN

MILES FROM TOWN (enter 0 if in town) **1** MI

DRILLER INFORMATION

Ralph Mayne
 Driller's Name License No. **273**

Ralph Mayne Well Drilling
 Firm Name

9120 Brown Church Rd. Mt. Airy
 Address

Ralph Mayne 8/19/87
 Signature Date

DIRECTION OF WELL FROM TOWN (CIRCLE BOX)

OAKWOOD OVERLOOK CT
 NEAR WHAT ROAD

ON WHICH SIDE OF ROAD (CIRCLE APPROPRIATE BOX)

W 32 E
 WEST EAST

130
 DISTANCE FROM ROAD

ENTER FT or MI **FT**

WELL INFORMATION

APPROX. PUMPING RATE (GAL. PER MIN.) **5**

AVERAGE DAILY QUANTITY NEEDED (GAL. PER DAY) **5000**

USE FOR WATER (CIRCLE APPROPRIATE BOX)

HOME (SINGLE OR DOUBLE HOUSEHOLD UNIT ONLY)

FARMING (LIVESTOCK WATERING & AGRICULTURAL IRRIGATION)

INDUSTRIAL, COMMERCIAL, STATE AND FEDERAL GOV. OTHER (REQUIRES APPROPRIATION PERMIT)

PUBLIC OR PRIVATE WATER COMPANY (REQUIRES APPROPRIATION PERMIT AND STATE HEALTH DEPARTMENT APPROVAL)

TEST, OBSERVATION, MONITORING (MAY REQUIRE APPROPRIATION PERMIT)

NOT TO BE FILLED IN BY DRILLER HEALTH DEPARTMENT APPROVAL

A-36502
 COUNTY NO.

HOWARD
 COUNTY NAME

R. Nylan
 OEP SIGNATURE

03/23/88
 DATE ISSUED EXP. DATE

2106000 **0803000**
 NORTH GRID EAST GRID

APPROXIMATE DEPTH OF WELL **150** FEET

APPROXIMATE DIAMETER OF WELL **6"** NEAREST INCH

METHOD OF DRILLING (circle one)

BORED (or Augered) JETTED Jetted & DRIVEN

AIR-ROTARY AIR-PERCussion ROTARY (Hydraulic Rotary)

CABLE REVERSE-ROTARY DRIVE-POINT

other _____

REPLACEMENT OR DEEPEINED WELLS (CIRCLE APPROPRIATE BOX)

THIS WELL WILL NOT REPLACE AN EXISTING WELL

THIS WELL WILL REPLACE A WELL THAT WILL BE ABANDONED AND SEALED

THIS WELL WILL REPLACE A WELL THAT WILL BE USED AS A STANDBY

THIS WELL WILL DEEPEIN AN EXISTING WELL

PERMIT NUMBER OF WELL TO BE REPLACED OR DEEPEINED (IF AVAILABLE) _____

Not to be filled in by driller (OEP USE ONLY)

APPROP. PERMIT NUMBER _____ GAP _____

FORCE WRITE INITIALS IN BOX PERMIT NO. **HC-81-2314**

SPECIAL CONDITIONS **531-2128**

SHOW MAJOR FEATURES OF BOX & LOCATE WELL WITH AN X

SOURCES OF DRILLING WATER

- well
-
-

WRITE THE BOX NUMBER FROM THE MAP HERE

8003
5106

DRAW A SKETCH BELOW SHOWING LOCATION OF WELL IN RELATION TO NEARBY TOWNS AND ROADS AND GIVE DISTANCE FROM WELL TO NEAREST ROAD JUNCTION

HEALTH DEPARTMENT
 APPROVED BY _____

10 30 87

TEN OAKS ROAD

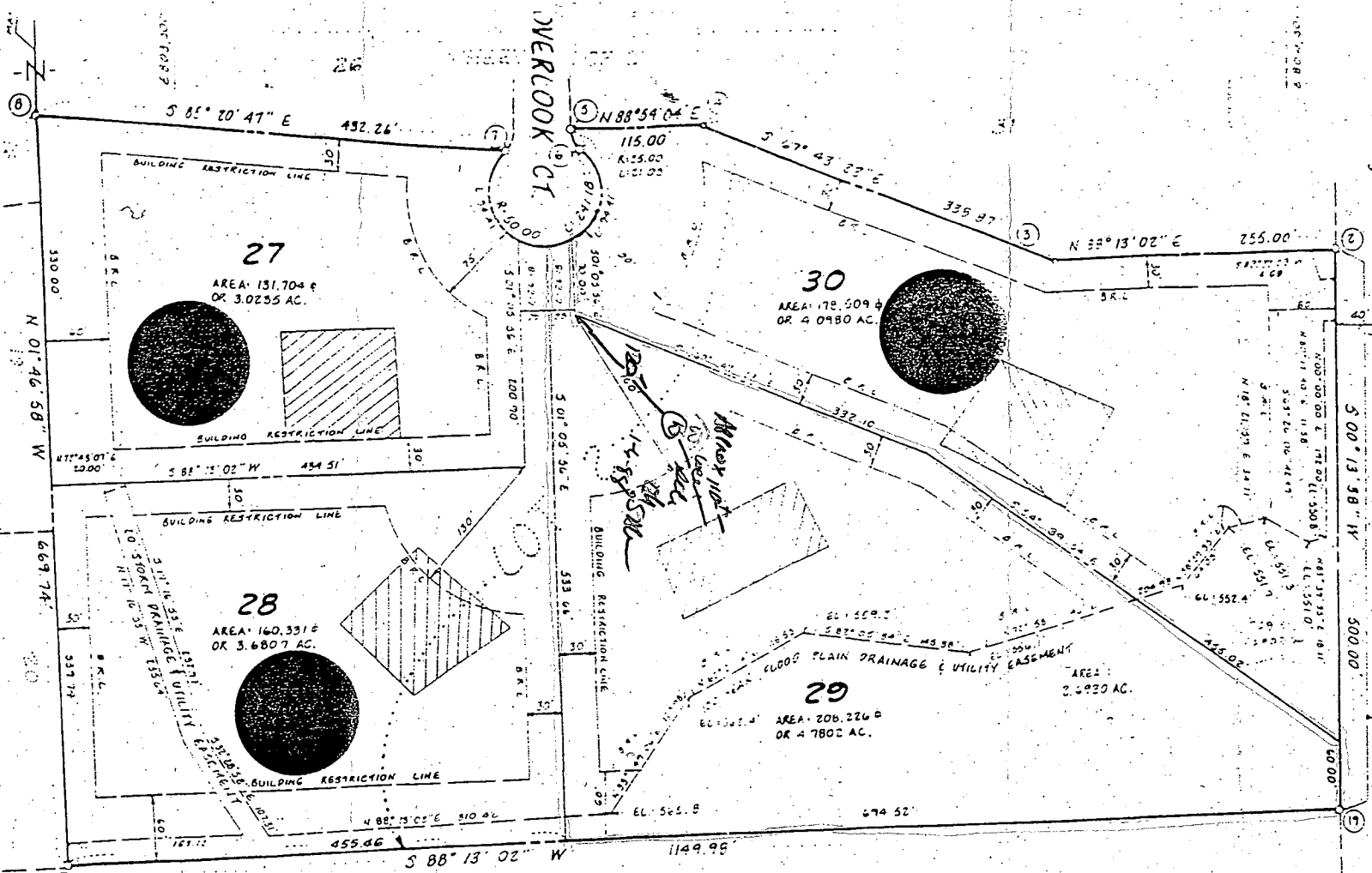
- INDICATES
- INDICATES

Right Dedication by Plat of
Property of KENNARD W.

NOTES:

- 1) SUBJECT PLAT OF 1985 CONTAINS 366 0.02 AC.
- 2) 1/4" SEA AS REQUIRED OF HEALTH & DIVISION OF ANY NATURAL EASEMENTS UPON CONNECTION SYSTEM. IN HAVE AUTHORITY ENCROACHMENTS EASEMENTS SEWAGE EA
- 3) FOR FLAG OR SHOW REMAIN PROVED TO STEM DRIVE
- 4) EXISTING ST. 0.80-GO TO 0.80 ON LOTS 30A

Vertical interest & Easement is restricted



SHEETS ONE AND TWO

10
37.5814 AC.
INCLUDING
1.3007 AC.
DED: 40.8823 AC.

THIS SHEET ONLY

4
15.5824 AC.

DED INCLUDING

0
15.5824 AC.

SEWAGE SYSTEMS, HOWARD COUNTY

OWNERS DEDICATION

I, KENNARD WARFIELD, JR., OWNER OF THE PROPERTY SHOWN HEREON AND DESCRIBED IN THE SURVEYORS CERTIFICATE DO HEREBY ADOPT THIS PLAN OF SUBDIVISION, AND IN CONSIDERATION OF THE APPROVAL OF THIS FINAL PLAT BY THE OFFICE OF PLANNING AND ZONING, ESTABLISH THE MINIMUM BUILDING RESTRICTION LINES AND GRANT UNTO HOWARD COUNTY, MARYLAND, ITS SUCCESSORS AND ASSIGNS IN THE RIGHT TO LAY, CONSTRUCT AND MAINTAIN SEWERS, DRAINS, WATERPIPES AND OTHER MUNICIPAL UTILITIES AND SERVICES, IN AND ALONG ROADS AND STREET RIGHT OF WAYS AND THE EASEMENT AREAS SHOWN HEREON THE RIGHT TO REQUIRE

SURVEYORS CERTIFICATE

HEREBY CERTIFY THAT THE FINAL PLAT SHOWN HEREON IS CORRECT THAT IT IS A RESUBDIVISION OF LOTS 1 AND 2 AS SHOWN ON A PLAT OF SUBDIVISION ENTITLED "PROPERTY OF KENNARD WARFIELD JR. ET AL, LOTS 1-7, AS RECORDED AMONG THE LAND RECORDS OF HOWARD COUNTY, MARYLAND AS PLAT O.M.P. NO. 4864. ALSO AS PART OF THE LANDS OWNED BY WILLIAM KENNARD LOUISE BUNT TO KENNARD WARFIELD JR. AND KENNARD WARFIELD JR. REGISTERED PLAT NO. 30

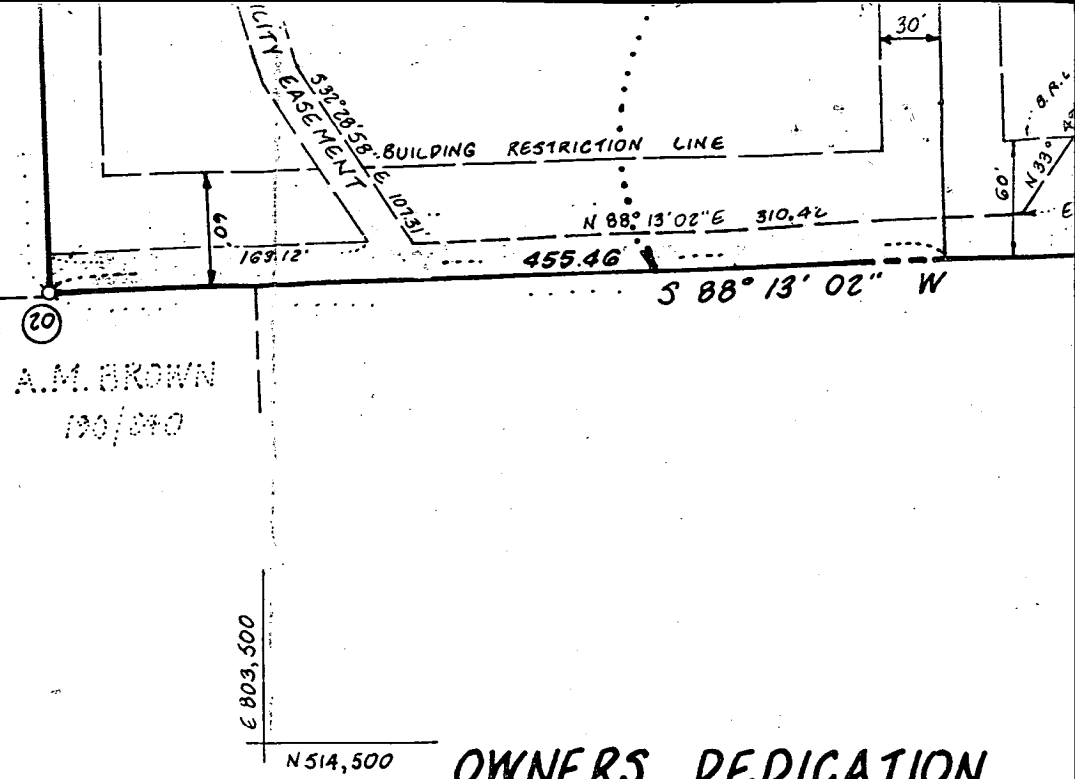
FINAL PLAT
OAKWOOD C

TABULATION OF FINAL PLAT (SHEETS ONE AND TWO)

1) TOTAL NUMBER OF LOTS TO BE RECORDED :	10
2) TOTAL AREA OF LOTS :	39.5814 AC.
3) TOTAL AREA OF ROADWAYS TO BE RECORDED INCLUDING WIDENING STRIPS :	1.3009 AC.
4) TOTAL AREA OF SUBDIVISION TO BE RECORDED :	40.8823 AC.

TABULATION OF FINAL PLAT (THIS SHEET ONLY)

1) TOTAL NUMBER OF LOTS TO BE RECORDED :	4
2) TOTAL AREA OF LOTS :	15.5824 AC.
3) TOTAL AREA OF ROADWAYS TO BE RECORDED INCLUDING WIDENING STRIPS :	0
4) TOTAL AREA OF SUBDIVISION TO BE RECORDED :	15.5824 AC.



A.M. BROWN
190/040

E 803,500

N 514,500

OWNERS DEDICATION

I, KENNARD WARFIELD, JR., OWNER OF THE PROPERTY HEREON AND DESCRIBED IN THE SURVEYORS CERTIFICATE DO HEREBY ADOPT THIS PLAN OF SUBDIVISION, AND IN CONSIDERATION OF THE PUBLIC INTEREST AND THE NEED FOR IMPROVEMENTS OF THIS FINAL PLAT BY THE OFFICE OF PLANNING AND ZONING OF HOWARD COUNTY, MARYLAND, ITS SUCCESSORS AND ASSIGNS; (1) THE RIGHT TO LAY, CONSTRUCT, MAINTAIN, REPAIR AND REPLACE SEWERS, DRAINS, WATERPIPES AND OTHER MUNICIPAL UTILITIES AND SERVICES, IN AND ALL ROADS AND STREET RIGHT OF WAYS AND SPECIFIC EASEMENT AREAS SHOWN HEREON; (2) THE RIGHT TO REQUIRE DEDICATION FOR PUBLIC USE THE BEDS OF THE STREETS AND/OR FLOODPLAINS AND OPEN SPACE WHERE APPLICABLE, AND FOR GOOD AND VALUABLE CONSIDERATION HEREBY GRANT THE RIGHT AND OPTION TO HOWARD COUNTY TO ACQUIRE THE FEE SIMPLE TITLE TO THE BEDS OF THE STREETS, ROADS AND FLOODPLAINS, STORM DRAINS, UTILITIES AND OPEN SPACE WHERE APPLICABLE; (3) THE RIGHT TO REQUIRE DEDICATION OF WATERWAY EASEMENTS FOR THE SPECIFIC PURPOSE OF THEIR CONSTRUCTION, REPAIR AND MAINTENANCE; AND (4) THAT NO BUILDING OR SIMILAR STRUCTURE SHALL BE ERECTED ON OR OVER THE SAID EASEMENTS AND RIGHTS OF WAY. WITNESS MY HAND THIS 10 DAY OF September 1986

Charles A. Phillips
Witness
9-10-86
Date

KENNARD WARFIELD, JR.

APPROVED: FOR PRIVATE WATER AND SEWAGE SYSTEMS, HOWARD COUNTY HEALTH DEPARTMENT.

[Signature] 2-5-87
COUNTY HEALTH OFFICER DATE

APPROVED: HOWARD COUNTY OFFICE OF PLANNING & ZONING ADMINISTRATION

[Signature] 3-6-87
DIRECTOR DATE

APPROVED: FOR STORM DRAINAGE SYSTEMS & PUBLIC ROADS, HOWARD COUNTY DEPT. OF PUBLIC WORKS.

[Signature] 1-15-87
DIRECTOR DATE

APPLICATION

PERCOLATION TESTING

A 36502

P _____

HOWARD COUNTY HEALTH DEPARTMENT
BUREAU OF ENVIRONMENTAL HEALTH
P.O. BOX 476 ELLICOTT CITY, MARYLAND 21043
TELEPHONE: 461-9933

DISTRICT 5

DATE 1-24-86

TO: THE COUNTY HEALTH OFFICER
ELLICOTT CITY, MARYLAND

I, HEREBY, APPLY FOR THE NECESSARY TEST IN ORDER TO CONSTRUCT (OR RECONSTRUCT) A SEWAGE DISPOSAL SYSTEM.

PROPERTY OWNER Raymond Warfield, Jr. Michael STUBS - 421-9536

ADDRESS 14663 (Philadelphia) Rd. C/O NCLS PHONE _____

PROSPECTIVE BUYER _____

ADDRESS _____ PHONE _____

PROPERTY LOCATION:

OAK WOOD OVERLOOK

SUBDIVISION Resub Lots 1 & 2 Warfield Prop. LOT NO. 1729

ROAD AND DESCRIPTION On Oaks Rd - 1/2 mile south of Oak Oaks Rd + Philadelphia intersection 4435 OAKWOOD OVERLOOK

TAX MAP 22 & 28 PARCEL # 2

SIZE OF LOT 4.6 acres TYPE BLDG. _____
(SINGLE FAMILY DWELLING OR COMMERCIAL)

THE SYSTEM INSTALLED UNDER THIS APPLICATION IS ACCEPTABLE ONLY UNTIL PUBLIC FACILITIES BECOME AVAILABLE. I FULLY UNDERSTAND THE FEE CONNECTED WITH THE FILING OF THIS PERC TEST APPLICATION IS NON-REFUNDABLE UNDER ANY CIRCUMSTANCES. I ALSO AGREE TO COMPLY WITH ALL M.O.S.H.A. REQUIREMENTS IN TESTING THIS LOT.

Genija L. Resch
(SIGNATURE OF APPLICANT)

APPROVED BY Ed Clark FOR Standard tests DATE 2-7-89

REJECTED BY _____ FOR _____ DATE _____

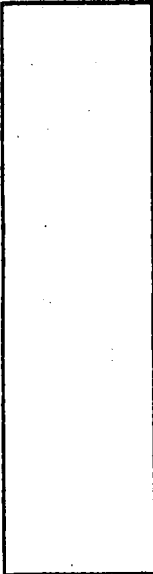
HOLD PENDING FURTHER TESTS _____ DATE _____

REASONS FOR REJECTION OR HOLDING 2/14/86 Hold for Wet Season R/H
3/18/86 - Hold for Certified holes system
First R/H

BUDG. PERMIT SIGNED AND RETURNED 2/23/89
BP 23444 SK

THIS IS NOT A PERMIT

SOIL PROFILE

0' 

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	

REMARKS _____

TYPE OF SOIL _____

TESTED BY _____ ALSO PRESENT _____

EH-12-1079

APPLICATION

PERCOLATION TESTING

A 36502

P _____

HOWARD COUNTY HEALTH DEPARTMENT
BUREAU OF ENVIRONMENTAL HEALTH
P.O. BOX 476 ELLICOTT CITY, MARYLAND 21043
TELEPHONE: 461-9933

DISTRICT 5

DATE 1-24-86

TO: THE COUNTY HEALTH OFFICER
ELLICOTT CITY, MARYLAND

I, HEREBY, APPLY FOR THE NECESSARY TEST IN ORDER TO CONSTRUCT (OR RECONSTRUCT) A SEWAGE DISPOSAL SYSTEM.

PROPERTY OWNER Kennard Warfield, Jr.

ADDRESS 14663 Philadelphia Rd. % NCLS PHONE _____

PROSPECTIVE BUYER _____

ADDRESS _____ PHONE _____

PROPERTY LOCATION:

SUBDIVISION Resub Lot 1 & 2 Warfield Property LOT NO. 17

ROAD AND DESCRIPTION Iron Oaks Rd - 1/2 mile south of Iron Oaks Rd & Philadelphia intersection

TAX MAP 22 & 28 PARCEL # 2

SIZE OF LOT 4.6 acres TYPE BLDG. _____
(SINGLE FAMILY DWELLING OR COMMERCIAL)

THE SYSTEM INSTALLED UNDER THIS APPLICATION IS ACCEPTABLE ONLY UNTIL PUBLIC FACILITIES BECOME AVAILABLE. I FULLY UNDERSTAND THE FEE CONNECTED WITH THE FILING OF THIS PERC TEST APPLICATION IS NON-REFUNDABLE UNDER ANY CIRCUMSTANCES. I ALSO AGREE TO COMPLY WITH ALL M.O.S.H.A. REQUIREMENTS IN TESTING THIS LOT.

George L. Beach
(SIGNATURE OF APPLICANT)

APPROVED BY _____ FOR _____ DATE _____

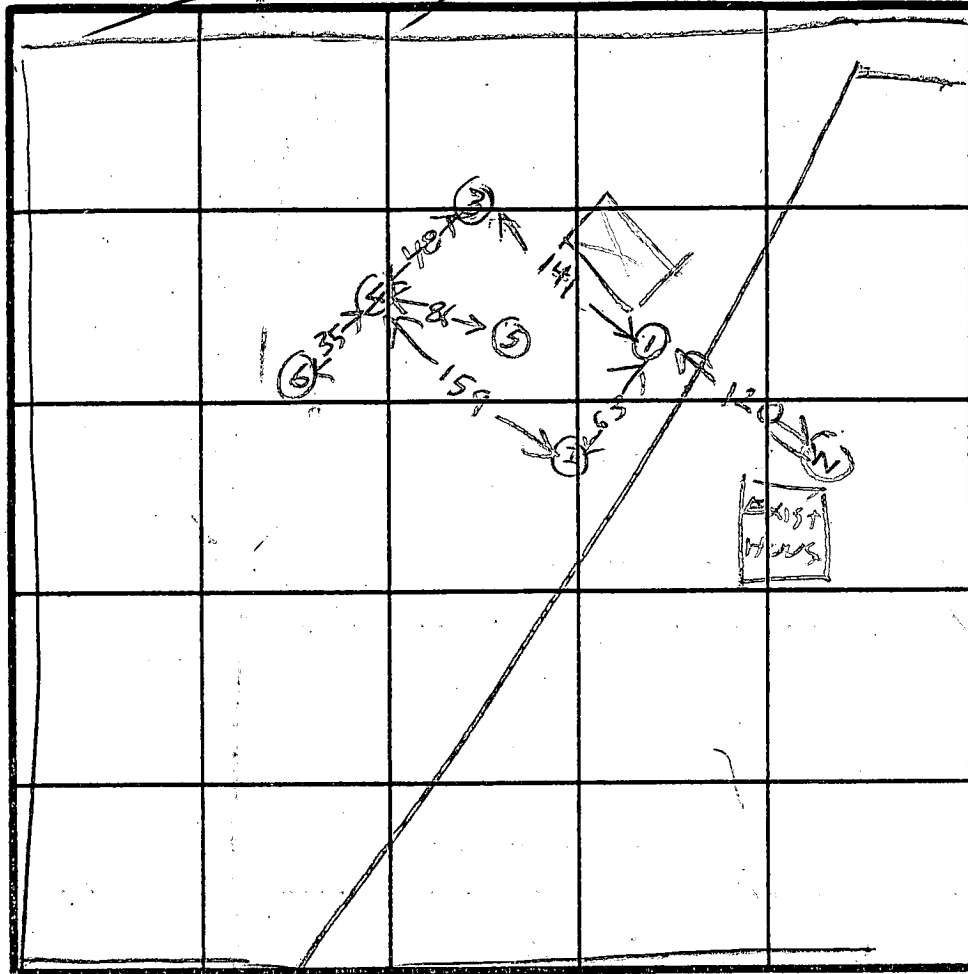
REJECTED BY _____ FOR _____ DATE _____

HOLD PENDING FURTHER TESTS _____ DATE _____

REASONS FOR REJECTION OR HOLDING _____

THIS IS NOT A PERMIT

LOT 17



CUL DE SAC

SOIL PROFILE
 0 CLAY & TOPSOIL
 4 BROWN SAND MICA LOAM

5
 3 CLAY TOPSOIL
 PINK BROWN SAND LOAM

6
 10 WATER HOLE ELEV

1 HIGHEST
 3 NEXT HIGH
 2 LOW
 4

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

TENOAKS RD

2
 3 CLAY & TOPSOIL
 BROWN CLAY MICA LOAM

3
 0 CLAY & TOPSOIL
 2 RED BROWN SAND MICA LOAM

4
 0 TOPSOIL CLAY
 3 PINK BROWN SAND MICA LOAM
 14 WATER

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
3/19/00	1S	5	235	238	238	244	6
	1D	8	236	238	238	246	8
	IV	14	LOOKS OK				
	2S	3.5	239	240	240	242	2
	2V	12	LOOKS OK				
	3S	3	247	248	248	249	1
	3V	13	LOOKS OK				
	4S	5	257	258	258	259	1
	4V	14	WATER 14 FT				
	5V	12	LOOKS OK				
	6V	12	WATER 11 FT				X

5 = MEDIUM
 6 = LOWEST

2 PERC
 4 MIN
 INLET
 3.5
 BOTTOM
 5'
 15' @ 1/2"

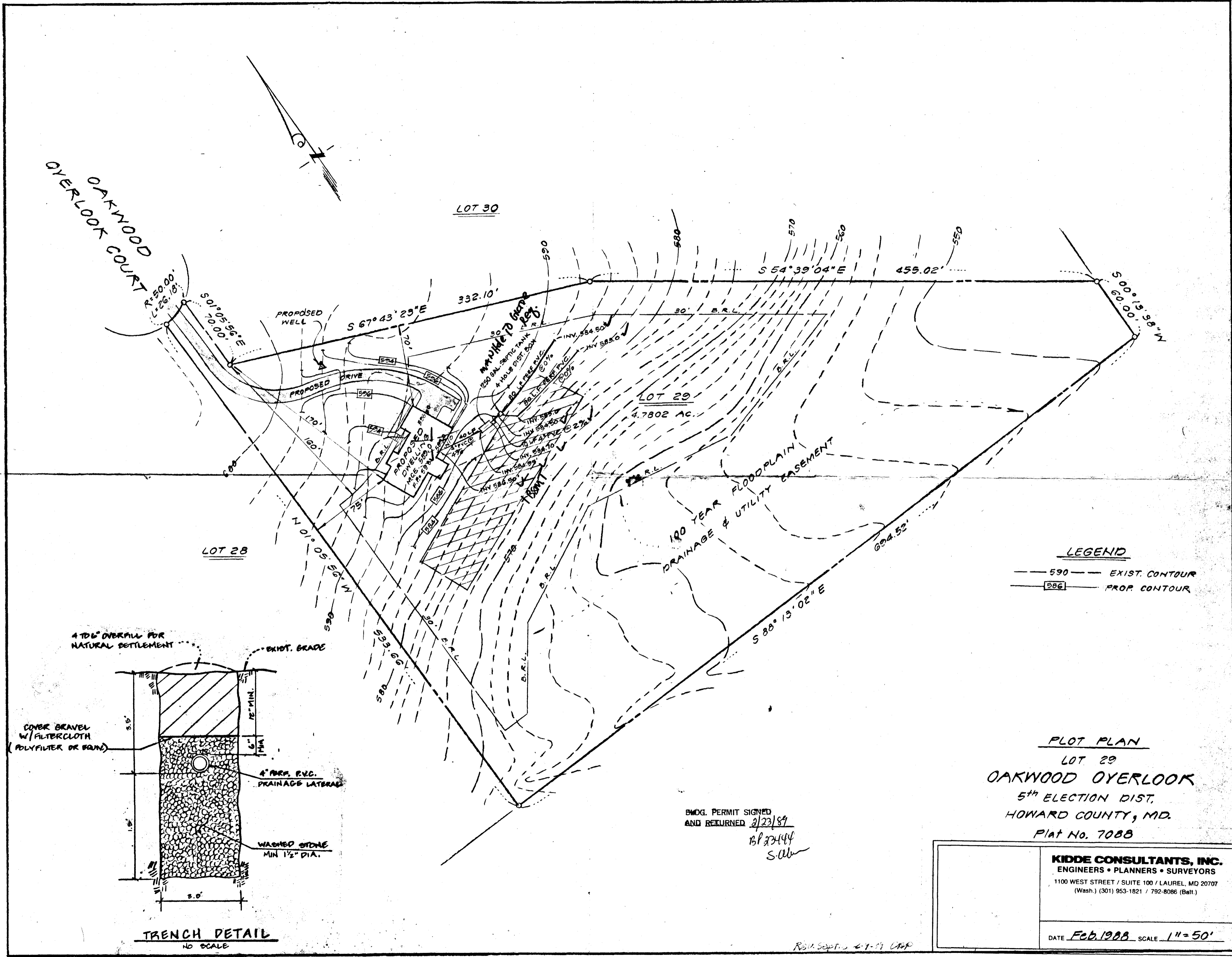
NO. 2 (6) PER SURVEY OR STAKE OTHER HOLE DIFFERENT

REMARKS 2/14/06 Save for Wet Season See Soil Mgmt Plan

TYPE OF SOIL EXIST WELLS 15-120 FT FROM 1

TESTED BY R HODGES

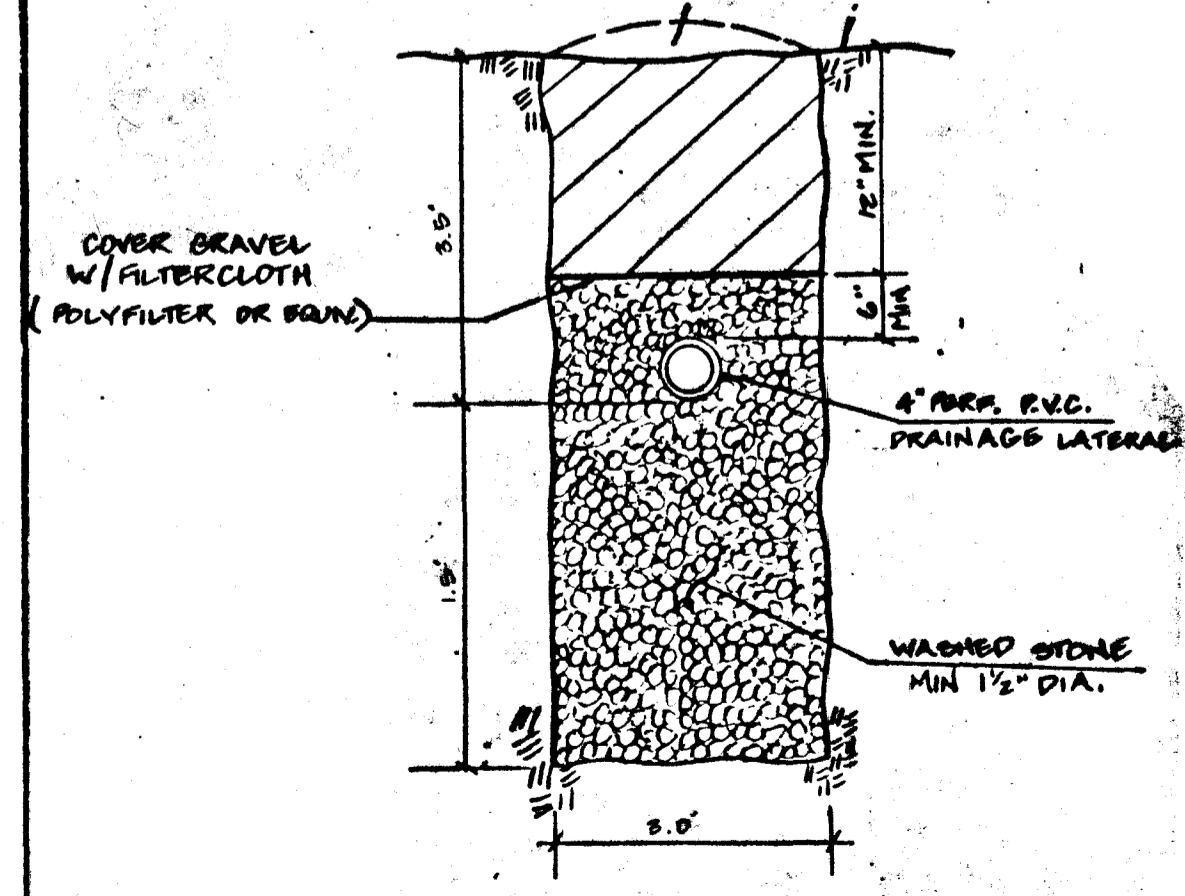
ALSO PRESENT KETTERMAN



LEGEND

- 590 --- EXIST. CONTOUR
- 586 --- PROP. CONTOUR

4' TO 6" OVERALL FOR NATURAL SETTLEMENT



BMOG. PERMIT SIGNED
AND RETURNED 2/23/89
BP 2344
S.C.W.

PLOT PLAN
LOT 29
OAKWOOD OVERLOOK
5th ELECTION DIST.
HOWARD COUNTY, MD.
PLAT No. 7088

KIDDE CONSULTANTS, INC. ENGINEERS • PLANNERS • SURVEYORS 1100 WEST STREET / SUITE 100 / LAUREL, MD 20707 (Wash.) (301) 953-1821 / 792-8086 (Balt.)	
DATE	Feb. 1988
SCALE	1" = 50'

Revised Sept. 27-79 UHP

OVERLOOK COURT
OAKWOOD COURT

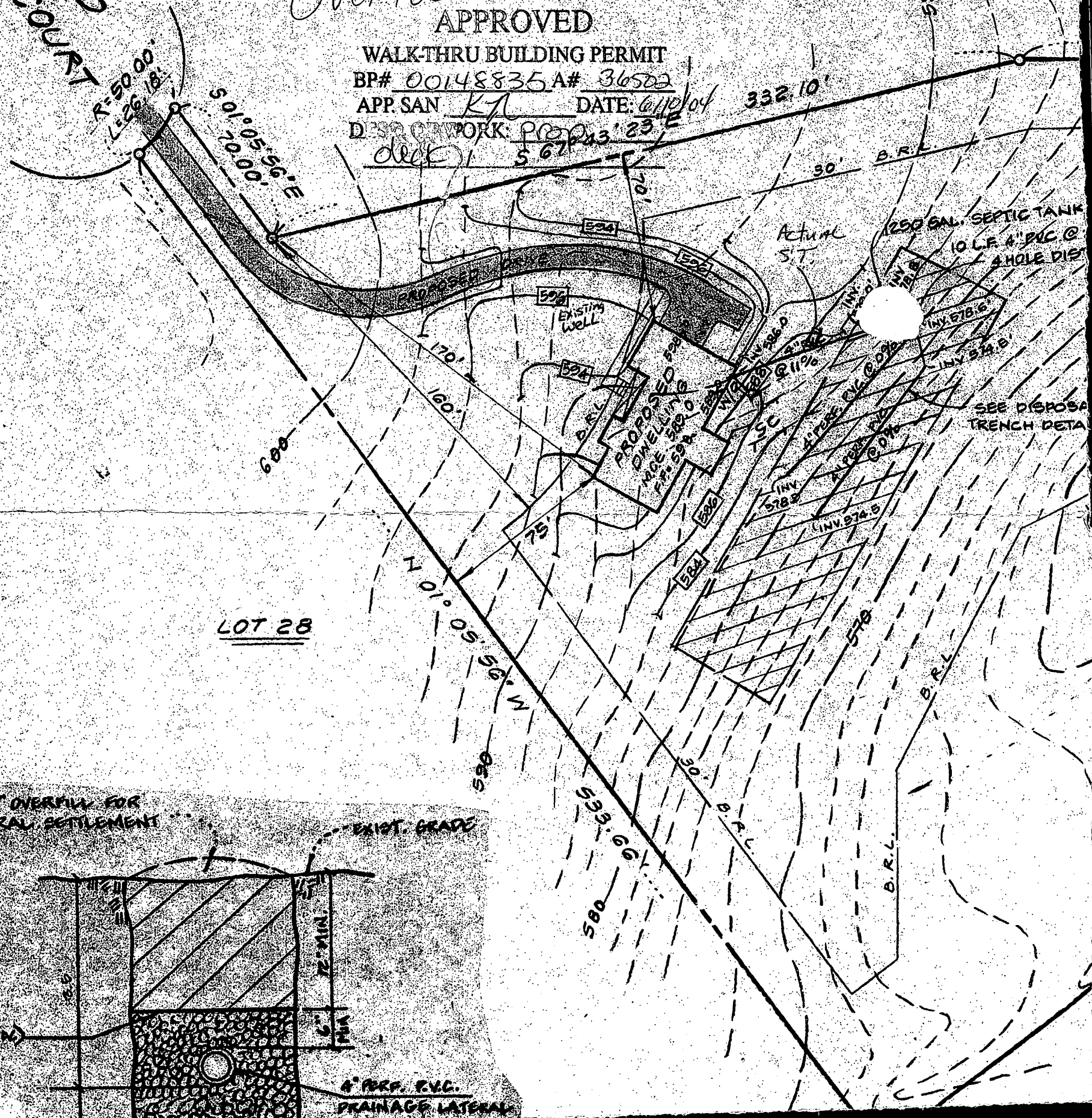
4435
Oakwood
Overlook Ct

LOT 30

APPROVED

WALK-THRU BUILDING PERMIT
BP# 00148835 A# 36502
APP SAN K71 DATE: 6/11/04
DISPOSE WORK: PROP 13' 23'
dec 5 67

332.10'



LOT 28

4\"/>

6\"/>

4\"/>