

7/22/92 CATS
7/23/92 ✓

05 - 410 - 398

PERMIT

FILE

SEWAGE DISPOSAL SYSTEM

P 48278

A 39148

DEPARTMENT OF HEALTH AND MENTAL HYGIENE

INDEX - TIME EXPIRED FOR F.C.O.P.

DISTRICT _____

HOWARD COUNTY HEALTH DEPARTMENT

BUREAU OF ENVIRONMENTAL HEALTH

461-9933

COMPLIANCE

DATE 4/24/92

5/27/92 C. Williams / CRJ

DATE SYSTEM APPROVED 7/23/92

INDEXED

INSPECTOR C. BA

Jack Fyock IS PERMITTED TO INSTALL ALTER _____

ADDRESS _____ PHONE 988-9270

SUBDIVISION Clarksville Manor LOT 10 ROAD 6314 Morning Dew Court

PROPERTY OWNER Richard L. DiPietro

ADDRESS _____

SEPTIC TANK CAPACITY 1250 GALLONS

NUMBER OF BEDROOMS 4

180 SQUARE FEET PER BEDROOM

LINEAR FEET OF TRENCH REQUIRED 240

TRENCHES - Trench to be 3 feet wide. Inlet 3 feet below original grade. Bottom maximum depth 5 feet below original grade. Effective area begins at 3 feet below original grade. 2 feet of stone below distribution pipe. 130

LOCATION - Start the first trench 220 feet from the front lot line and 115 feet from the right lot line as seen when facing the lot from Golden Harvest Court. Run trenches on contour in both directions.

NOTE - No trench to exceed 100 feet in length. Provide 6" - 8" diameter cleanout and cap to grade or above on septic tank. OK 4/3/92 JBH

PLANS APPROVED BY Sid Abel BOO DATE 8/09/89

COVER NO WORK UNTIL INSPECTED AND APPROVED Pool 4/27/00

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, 90° ELBOWS NOT ACCEPTABLE.

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

**BLDG. PERMITS SPECIFICALLY
AND RETURNED 4/27/00
Pool 1500123830**

NOTE: IF DEEP TRENCH(ES) ARE USED CALL FOR INSPECTION BEFORE AND AFTER PLACING GRAVEL IN TRENCH(ES)

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 35/40 PVC OR ABS

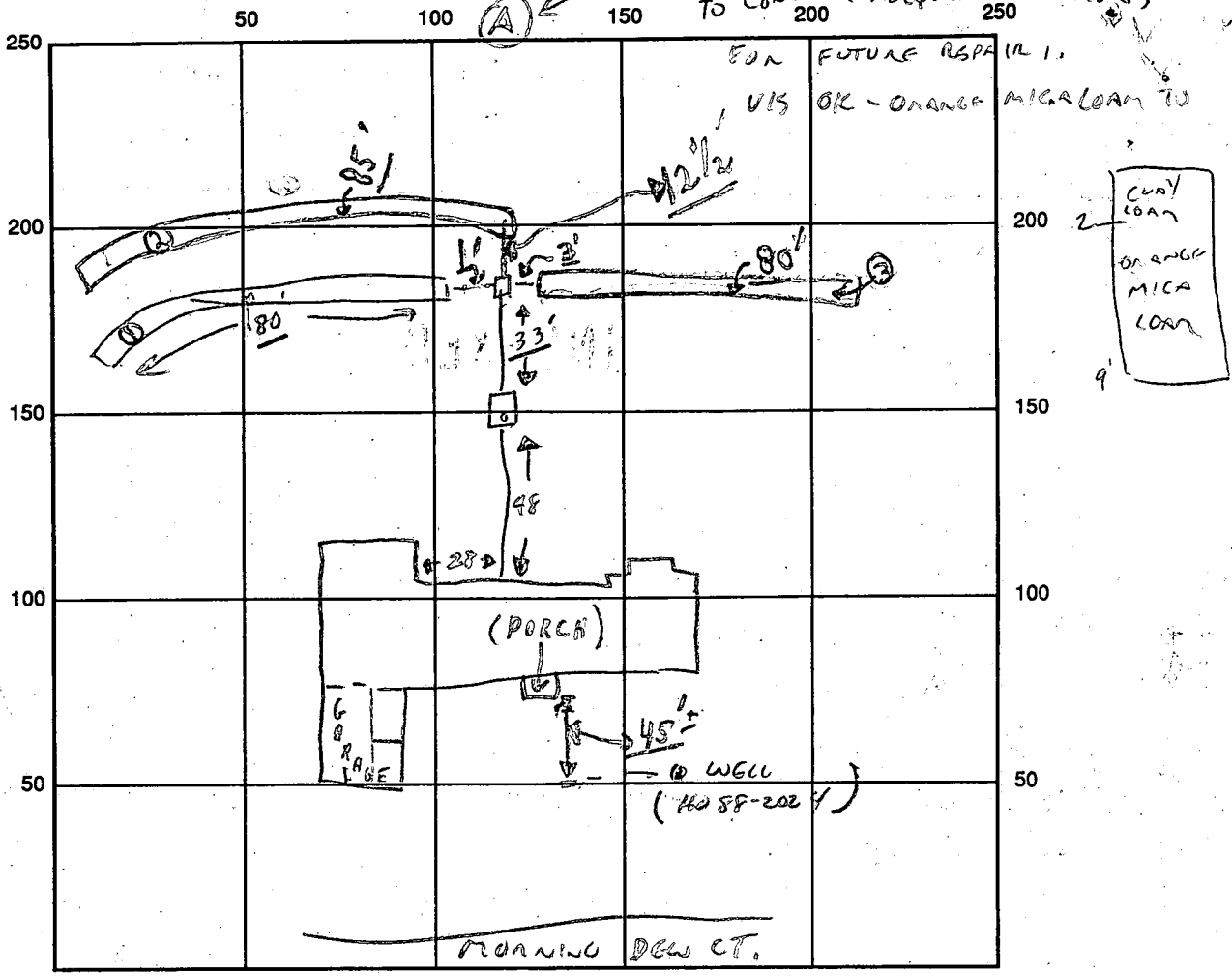
PERMIT VOID AFTER TWO YEARS

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 PVA 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**

A 39148



SEPTIC TANK LEVEL ✓ CLEANOUTS STV ✓

DISTRIBUTION BOX LEVEL ✓ (*Baffles is in*)

DRAIN FIELD/TITLE DEPTH 5 FT. TRENCH WIDTH 3 FT. INLET DEPTH 3 FT.

EFFECTIVE GRAVEL DEPTH 2 FT. TOTAL LENGTH ③ 80' FT. $\left. \begin{matrix} ① @ 80' 7/22/92 \\ ② @ 85' \end{matrix} \right\} = 245'$

NUMBER OF TRENCHES 3 ONE SIDEWALL/BOTTOM AREA 735 SQ. FT.

DRYWALL INSIDE DIAMETER — FT. EFFECTIVE DEPTH BELOW INLET — FT.

ABSORBENT AREA 735 SQ. FT. *✓ 7/23*

REMARKS: *7/22/92 - OK - TO COVER 1ST TRENCH, AND ALL PLUMBING BACK TO HOUSE (CW)*

7/23/92 - ① Trench done; ③ trench of it covers as planned;

- Final.

C.B.E.

7/23/92 NO W.P.I. C.B.E.

DATE SYSTEM APPROVED 7/23/92 INSPECTOR C.B.E. Steakes

APPLICATION

SEWAGE DISPOSAL TESTING

STATE OF MARYLAND - DEPARTMENT OF HEALTH AND MENTAL HYGIENE

HOWARD COUNTY HEALTH DEPARTMENT
ENVIRONMENTAL HEALTH SERVICES

P. O. BOX 473 ELLICOTT CITY, MARYLAND 21043
TELEPHONE: 992-2330

A 39148

P _____

DISTRICT 54

DATE 3/10/87

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 Richard L. DiPietro
DR. FRED LEWIS & C. Ellsworth Jager

ADDRESS 10001 ROUTE 108 COLUMBIA, MARYLAND PHONE 596-5606
21044 730-6062

PROPERTY LOCATION:

SUBDIVISION CLARKSVILLE MANOR / LEWIS PROPERTY LOT NO. LOT 10

ROAD AND DESCRIPTION NORTH OF TEN OAKS ROAD AND SOUTH OF MD. ROUTE 32
(6314 Morning Dew Court)

SIZE OF LOT PLEASE ATTACHED LIST 3.00 ACRES TYPE BLDG. RESIDENTIAL PROPOSED
(NUMBER OF BEDROOMS)

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.

C. Ellsworth Jager
(SIGNATURE OF APPLICANT)

APPROVED BY Johnny Abel FOR Standard trench DATE 8-9-89

REJECTED BY _____ FOR _____ DATE _____

HOLD PENDING FURTHER TESTS _____ DATE _____

REASONS FOR REJECTION OR HOLDING 6-11-87 PERC SATISFACTORY - Hold for subdivision plat. SAbel

BLDG. PERMIT SIGNATURE
AND RETURNED 3/25/92
Serial # 41718
SFD

THIS IS NOT A PERMIT

PROPERTY OF
FRED T. LEWIS, D.V.M.

1741/674

N 64° 18' 06" E

Copy of Final

342

303.79' 60' 233.67' 60'

LOT # 11
ADJACENT
SDA

B.R.L.
LOT # 10
3.001 AC.
B.R.L.

B.R.L.
LOT # 9
3.307 AC.
B.R.L.

MORNING

DEW

COURT

LOT # 17
3.005 AC.

LOT # 18
3.001 AC.

572° 08' 12" W

284.83'

R=575.00'
L=455.92'
S 12° 58' 46" E, 19.98'

L=230.09'
L=140.00'
S 23° 55' 54" W, 50.00'

51° 50' W, 50.00'

77

343

75

82

80

74

73

72

83

47

6

S 60° 48' 52" W

360.74'

N 10° 09' 25" E

N 71° 42' 45" W

WEST COURT

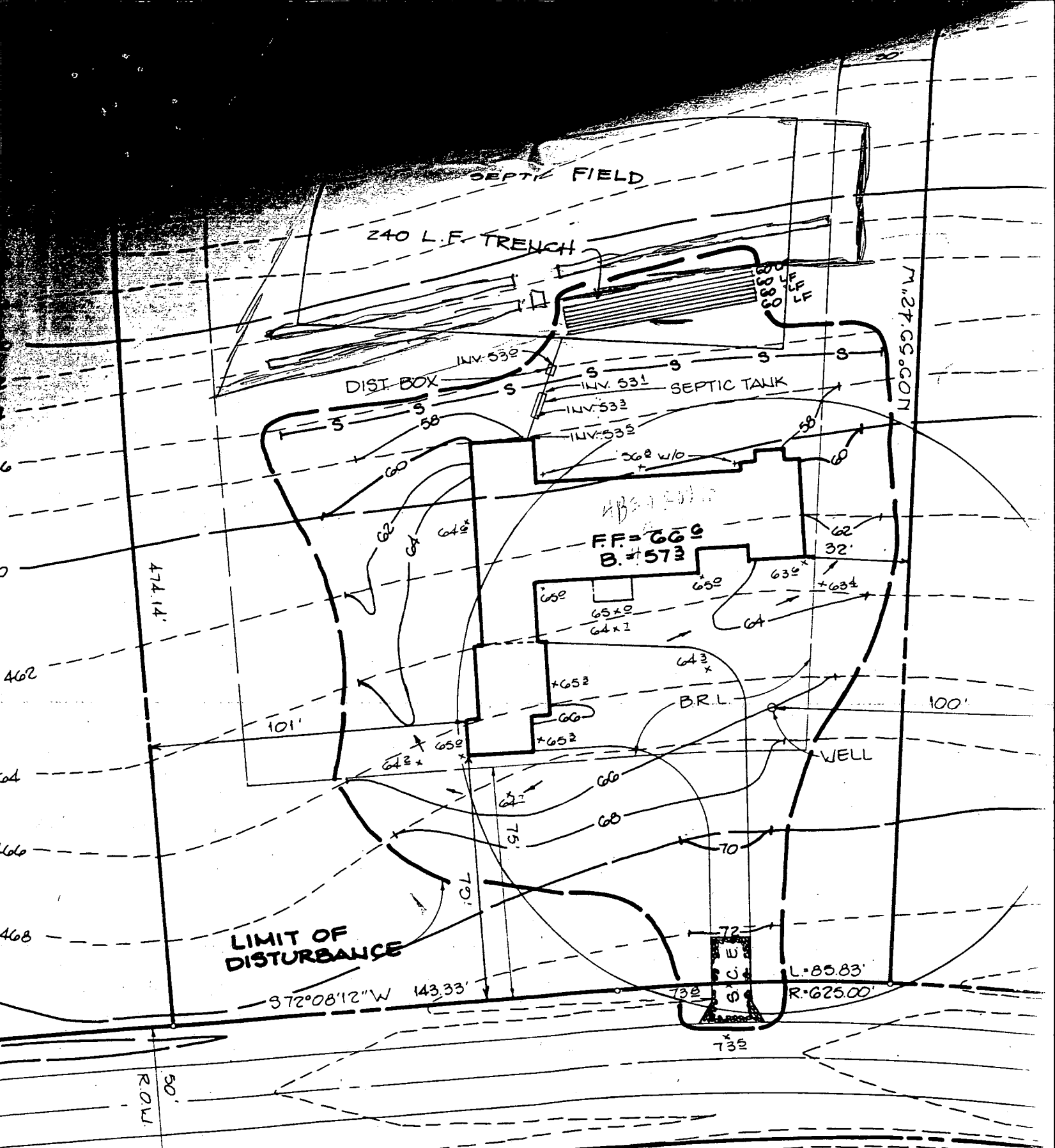
LOT # 19

B.R.L.

60'

284.00'

S 30° 23' 28" W



Clarksville Manor LOT 10 BR41718

MORNING

DEW

COURT 7-7-92.

change/adjust area for Pool
F. Fromme

B 1 6172 SEQUENCE NO. (DP USE ONLY)
(THIS NUMBER IS TO BE PUNCHED IN COLS. 3-6 ON ALL CARDS)

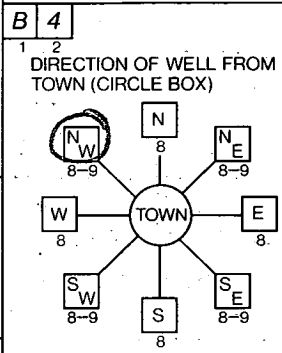
STATE OF MARYLAND
APPLICATION FOR PERMIT TO DRILL WELL
please print or type

STATE PERMIT NUMBER
HO-88-2024
fill in this form completely

Date Received (APA) 011492
OWNER INFORMATION
AMERICAN PROPERTIES
JOE OS HICKORY RIDGE
COLUMBIA MD 21044

B 3 LOCATION OF WELL
HOWARD
CLARXSVILLE MAJOR
SECTION T LOT 10
CLARXSVILLE
MILES FROM TOWN 1 MI

DRILLER INFORMATION
Ralph MAYNE
Ralph MAYNE Well Drilling
9120 Brown Church Rd Wtting
Ralph Mayne 11/13/92



B 4 MORNING DEW CT.
NEAR WHAT ROAD
ON WHICH SIDE OF ROAD (CIRCLE APPROPRIATE BOX)
DISTANCE FROM ROAD 80
ENTER FT OR MI FT

B 2 WELL INFORMATION
APPROX. PUMPING RATE (GAL. PER MIN.) 5
AVERAGE DAILY QUANTITY NEEDED (GAL. PER DAY) 500

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

NOT TO BE FILLED IN BY DRILLER HEALTH DEPARTMENT APPROVAL
Howard A39148
COUNTY NAME COUNTY NO.
STATE SIGNATURE DATE ISSUED 011792 Mark E. Kiffin 7/17/92
NORTH GRID 501000 EAST GRID 0814000

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

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
E 8184
N 5081
11/25/92 GROUT OBS'D
90' CASING GROUT INCOMPLETE
50' OPEN @ 4/28/92
2' CASING A.G.
24 BAGS +
3 DRG. BAGS 1/28/92
LOC OK
VTAG OK MR

REPLACEMENT OR DEEPEMED WELLS (CIRCLE APPROPRIATE BOX)
N THIS WELL WILL NOT REPLACE AN EXISTING WELL
Y THIS WELL WILL REPLACE A WELL THAT WILL BE ABANDONED AND SEALED
S THIS WELL WILL REPLACE A WELL THAT WILL BE USED AS A STANDBY
D THIS WELL WILL DEEPEM AN EXISTING WELL
PERMIT NUMBER OF WELL TO BE REPLACED OR DEEPEMED (IF AVAILABLE) 41

DRAW A SKETCH BELOW SHOWING LOCATION OF WELL IN RELATION TO NEARBY TOWNS AND ROADS AND GIVE DISTANCE FROM WELL TO NEAREST ROAD JUNCTION
N
Jen OAKS rd. BAGS
17 ADD'L BAGS MD.
TOTAL 108
GROUT OK
4/29/92 MR
MORNING DEW CT.

Not to be filled in by driller (OEP USE ONLY)
APPROP. PERMIT NUMBER GAP
FORCE MR PERMIT No. HO-88-2024

SPECIAL CONDITIONS Clayton Hemp 442-5595/740-7100

C1 **6573** SEQUENCE NO. (DENV USE ONLY)
 1 2 3 4 5 6
 (THIS NUMBER IS TO BE PUNCHED IN COLS. 3-6 ON ALL CARDS)

STATE OF MARYLAND
WELL COMPLETION REPORT
 FILL IN THIS FORM COMPLETELY
 PLEASE PRINT OR TYPE

THIS REPORT MUST BE SUBMITTED WITHIN 45 DAYS AFTER WELL IS COMPLETED.
 COUNTY NUMBER **A-39-148**

ST/CO USE ONLY
 DATE RECEIVED

DATE WELL COMPLETED
012892

Depth of Well
110
 (TO NEAREST FOOT)

OK MR
 10/9/92

PERMIT NO.
 FROM "PERMIT TO DRILL WELL"
HC-88-2024

OWNER **American Properties**
 last name **Morning Dew Co** first name **Clarksuite**
 STREET OR RFD **Clarksuite Manor** SECTION **---** TOWN **Clarksuite**
 SUBDIVISION **Clarksuite Manor** SECTION **---** LOT **10**

WELL LOG
 Not required for driven wells

STATE THE KIND OF FORMATIONS PENETRATED, THEIR COLOR, DEPTH, THICKNESS AND IF WATER BEARING

DESCRIPTION (Use additional sheets if needed)	FEET		Check if water-bearing
	FROM	TO	
Top Soil	0	2	
Sandy	2	80	✓
SANDSTONE	80	85	✓
MICKA	85	110	

GROUTING RECORD
 WELL HAS BEEN GROUTED (Circle Appropriate Box) **Y** YES **N** NO
 TYPE OF GROUTING MATERIAL
 CEMENT **CM** BENTONITE CLAY **BC**
 NO. OF BAGS **44** NO. OF POUNDS **4400**
 GALLONS OF WATER **264**
 DEPTH OF GROUT SEAL (to nearest foot)
 from **0** ft. to **50** ft.
 (enter 0 if from surface)

CASING RECORD
 casing types insert appropriate code below
ST STEEL **CO** CONCRETE
PL PLASTIC **OT** OTHER

MAIN CASING TYPE **PL** Nominal diameter **6** Total depth **90**
 top (main) casing (nearest inch) of main casing (nearest foot)

OTHER CASING (if used)
 diameter inch depth (feet) from to

SCREEN RECORD
 screen type or open hole insert appropriate code below
ST STEEL **BR** BRASS **HO** OPEN HOLE
PL PLASTIC **OT** OTHER

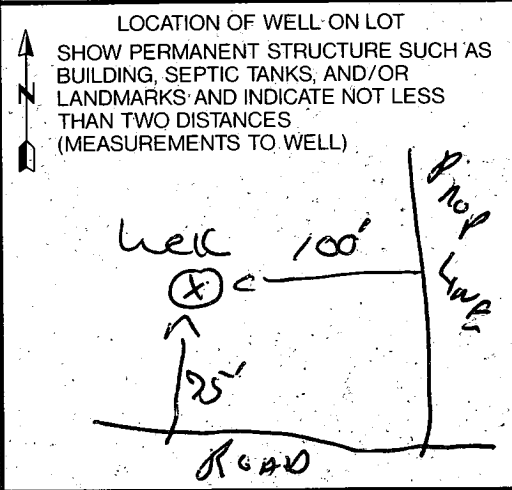
C2
 DEPTH (nearest ft.)
HO **88** **110**
 EACH SCREEN
 SLOT SIZE 1 _____ 2 _____ 3 _____
 DIAMETER OF SCREEN _____ (NEAREST INCH)

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

OEP USE ONLY (NOT TO BE FILLED IN BY DRILLER)
 T (E.R.O.S.) W Q
 TELESCOPE CASING LOG OTHER DATA
 INDICATOR

C3
PUMPING TEST
 HOURS PUMPED (nearest hour) **3**
 PUMPING RATE (gal. per min. to nearest gal.) **10**
 METHOD USED TO MEASURE PUMPING RATE **Bucket**
 WATER LEVEL (distance from land surface)
 BEFORE PUMPING **41**
 WHEN PUMPING **46**
 TYPE OF PUMP USED (for test)
A air **P** piston **T** turbine
C centrifugal **R** rotary **O** other (describe below)
J jet **S** submersible

PUMP INSTALLED
 DRILLER WILL INSTALL PUMP YES **NO**
 (CIRCLE) (YES or NO)
 IF DRILLER INSTALLS PUMP, THIS SECTION MUST BE COMPLETED FOR ALL WELLS EXCEPT HOME USE
 TYPE OF PUMP INSTALLED PLACE (A,C,J,P,R,S,T,O) IN BOX - SEE ABOVE:
 CAPACITY: GALLONS PER MINUTE (to nearest gallon)
 PUMP HORSE POWER
 PUMP COLUMN LENGTH (nearest ft.)
 CASING HEIGHT (circle appropriate box and enter casing height)
+ above } LAND SURFACE **2** (nearest foot)
- below }



CIRCLE APPROPRIATE LETTER
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 26.04.04 "WELL CONSTRUCTION" AND IN CONFORMANCE WITH ALL CONDITIONS STATED IN THE ABOVE CAPTIONED PERMIT, AND THAT THE INFORMATION PRESENTED HEREIN IS ACCURATE AND COMPLETE TO THE BEST OF MY KNOWLEDGE.

DRILLERS IDENT. NO. **273**
Ralph Wayne
 DRILLERS SIGNATURE (MUST MATCH SIGNATURE ON APPLICATION)

SITE SUPERVISOR (sign. of driller or journeyman responsible for sitework if different from permittee)

9/23/92 11:00

HOWARD COUNTY HEALTH DEPARTMENT
Bureau of Environmental Health
3525-H Ellicott Mills Drive
Ellicott City, MD 21043
~~461-9933~~ 313-2640

APPLICATION FOR PITLESS ADAPTER, WELL PUMP AND PRESSURE TANK INSTALLATION

New Installation
Replacement

Receipt # WP 48530
Date 9-18-92

Name of Installer JERDON L. GAUSS INC

Telephone 679-2025

License Number STATE MD 3310

Certified Well Pump Installer _____ Well Driller _____ Registered Plumber 3310 *Howard County*

Name of Property Owner RICHARD & MARION DEPETRO Telephone 498-1611

Subdivision CLARKSVILLE MANOR Lot # 10 Well Tag # HD-88-2024

Site Address 6314 MORNING DEW CT.

Pump

- Type
 - Deep well jet _____
 - Shallow well jet _____
 - Submersible
- Make MEYERS
- Model # 3JF528 W/BOX
- Capacity 8 GPM
- Pump exceeds well capacity Yes _____ No
- If Yes, is low pressure cutoff switch installed? Yes _____ No
- What methods are used to protect the pump and electrical wiring from vibrations? Torque arrestors Cable guards Other _____

Motor

- Horsepower 1/2
- RPM 3450
- Voltage _____
 - 110 _____
 - 220

Pitless Adapter

- Make AM. GRANBY
- Model # PT-800
- Depth 4'

Tank

- Capacity 32 GAL.
- Pressure relief valve? YES

Piping

- Type GEST IPS
- Size 1" 160PSI
- NSF and/or BOCA Code approved YES
- Depth of supply line 4'

Well data

- Depth 120 ft.
- Yield 10 GPM
- Static water level 80 ft.
- Will water supply be disinfected by installer? ?

P.A. OK @ 3.5' B.C.
MR 9/23/92

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: [Signature]

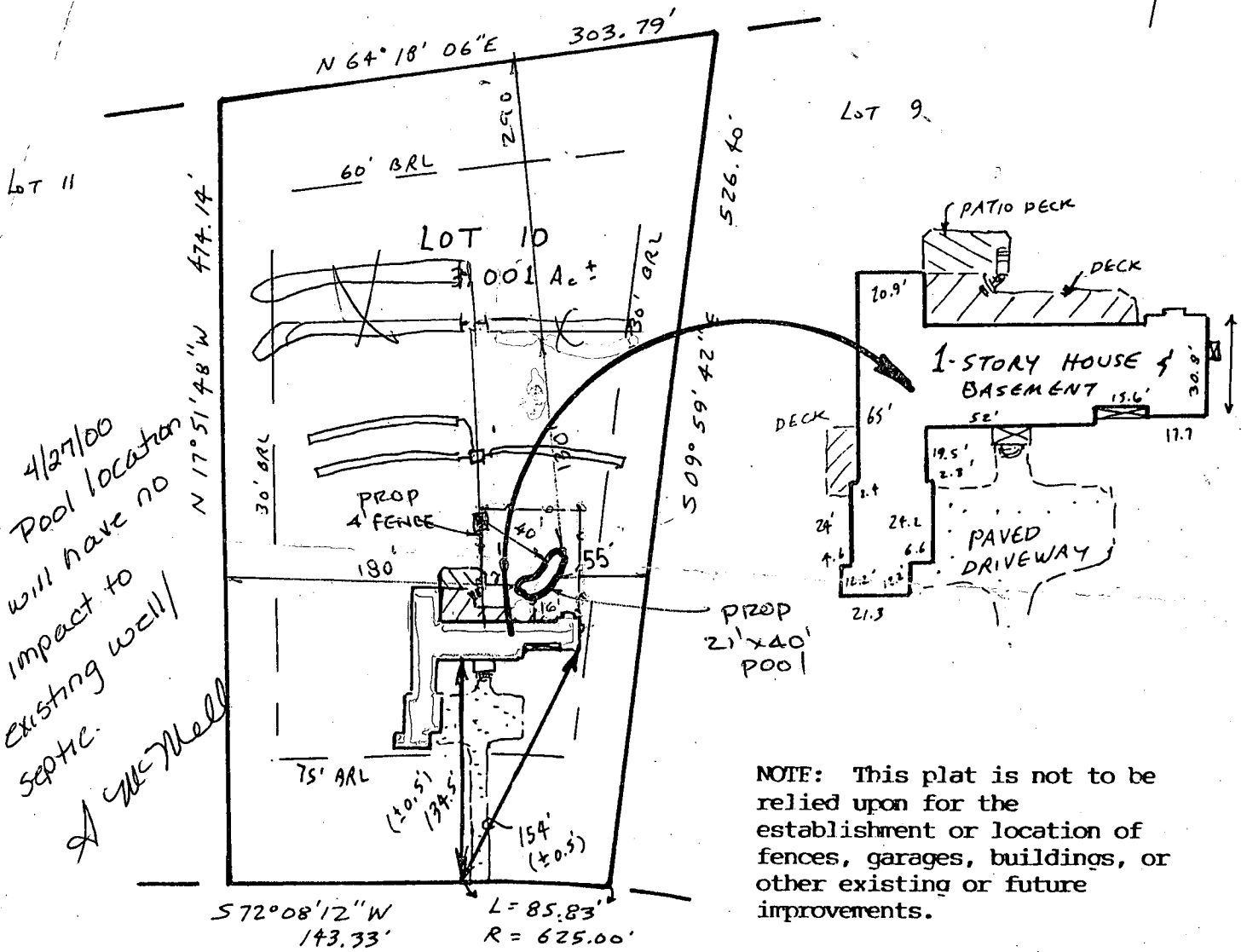
Date: 9-18-92

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

CLIENT: RICHARD DIPIETRO and wife, MARILYN DIPIETRO

LEGAL DESCRIPTION: Lot 10, CLARKSVILLE MANOR as recorded in Plat No. 8502, one of the Plat Records of Howard County, Maryland, also locally known as 6314 Morning Dew Court, Clarksville, Maryland.

HOUSE LOCATION SURVEY:
Lot 10, CLARKSVILLE MANOR
Plat No. 8502, Howard County, Maryland Plat Records
N/F 741/694



4/27/00
Pool location
will have no
impact to
existing well/
septic.
A well

NOTE: This plat is not to be relied upon for the establishment or location of fences, garages, buildings, or other existing or future improvements.

6314 MORNING DEW COURT

GAYNEL ALLEN & PAUL HAWKE

NOTE: This location is for title purposes only and not to be used for determining property lines. Property corner markers are NOT guaranteed by this location.



STATE OF MARYLAND
COUNTY OF HOWARD

I certify the property herein is in accordance with the plat of subdivision and/or deed of record, that the improvements were located by accepted field practices and include permanent visible structures. Fences and/or walls shown are for picture purposes only. The exact location can only be determined by a boundary survey with the corners being set.

The above legally described property _____ is not _____ within a special flood hazard area as designated by the Federal Emergency Management Agency F.I.F.M. Map on Community Panel No. 2400440032E dated December 4, 1986 for Howard County, Maryland.

220 N. Market Street
Frederick, Maryland 21701
(301) 698-9377

1445-00F

January 21, 2000

1" = 100'

013500

Ruben Sanchez
Ruben Sanchez, Property
Line Surveyor No. 424

	DATE	BY
FIELD WORK	1.21.00	F/S
DRAFTING	1.21.00	PS
FINAL CHECK	1.21.00	IC
RECERTIFICATION		