

2/1/00 a.m.
2/2/00
before 2:00

1/22/01 CANCELLED
pump
test 1pm

3/2/00 Needs house con
& pump check
D/S

PERMIT

SEWAGE DISPOSAL SYSTEM

DEPARTMENT OF HEALTH AND MENTAL HYGIENE

P 513245

A 41440

DISTRICT _____

DATE 1/31/2000

DATE SYSTEM APPROVED 1/30/01

INSPECTOR BB

1/30/01 11:00

HOWARD COUNTY HEALTH DEPARTMENT

BUREAU OF ENVIRONMENTAL HEALTH
~~XXXXXXX~~ 410-313-2640

INDEXED
RPS=283844

Fogle's Septic Clean, Inc. IS PERMITTED TO INSTALL ALTER _____

ADDRESS 580 Obrecht Road, Sykesville, MD 21784 PHONE 410-795-5670

SUBDIVISION King's Gift LOT 36 ROAD 11516 EAST WINCHESTER LANE
~~11728 Frederick Road~~

PROPERTY OWNER Richard Shapiro

ADDRESS _____

TOP SEAMED SEPTIC TANK	PUMPED SEPTIC SYSTEM PROPOSED
SEPTIC TANK CAPACITY <u>1500</u> GALLONS	INSTALL: 1-1500 Gallon Top Seamed Pump Chamber
NUMBER OF BEDROOMS <u>5</u>	NOTES: - Septic pump detail to be provided by installer prior to issuance of septic permit.
<u>210</u> SQUARE FEET PER BEDROOM	- Pump performance test is necessary prior to Health Department approval of pumped septic system.
LINEAR FEET OF TRENCH REQUIRED <u>350</u>	

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.

LOCATION - From the Southwest corner of the lot, (the corner which borders Lots 40 and 40A), place the distribution box 170 feet up the West lot line and 235 feet off that lot line. Run trenches along contour toward Lot 39.

NOTES - ~~***FIRST TRENCH NOT TO EXCEED 80 FEET IN LENGTH IN ORDER TO REMAIN APPROPRIATE DISTANCE FROM WELL SITE ON LOT 39.~~ Provide 6" - 8" diameter cleanout and cap to grade or above on septic tank. *OK 8/19/99 D/S*

*****CALL FOR INSPECTION PRIOR TO SETTING TANKS*****

PLANS APPROVED BY C. Williams/Amy McMillen DATE 6/30/1999

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. 90° ELBOWS NOT ACCEPTABLE.

NOTE: ALL PARTS OF SEPTIC SYSTEMS (I.E. TANK, DISTRIBUTION BOX TRENCHES) TO BE 100 FEET FROM ANY EXISTING OR PROPOSED FOUNDATION (UNLESS OTHERWISE AUTHORIZED)

BUILDING PERMIT SIGNED AND RETURNED

NOTE: IF DEEP TRENCH(ES) ARE USED CALL FOR INSPECTION BEFORE AND AFTER PLACING GRAVEL IN TRENCH(ES) *4-16-03 800141269-IG P00 L*

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

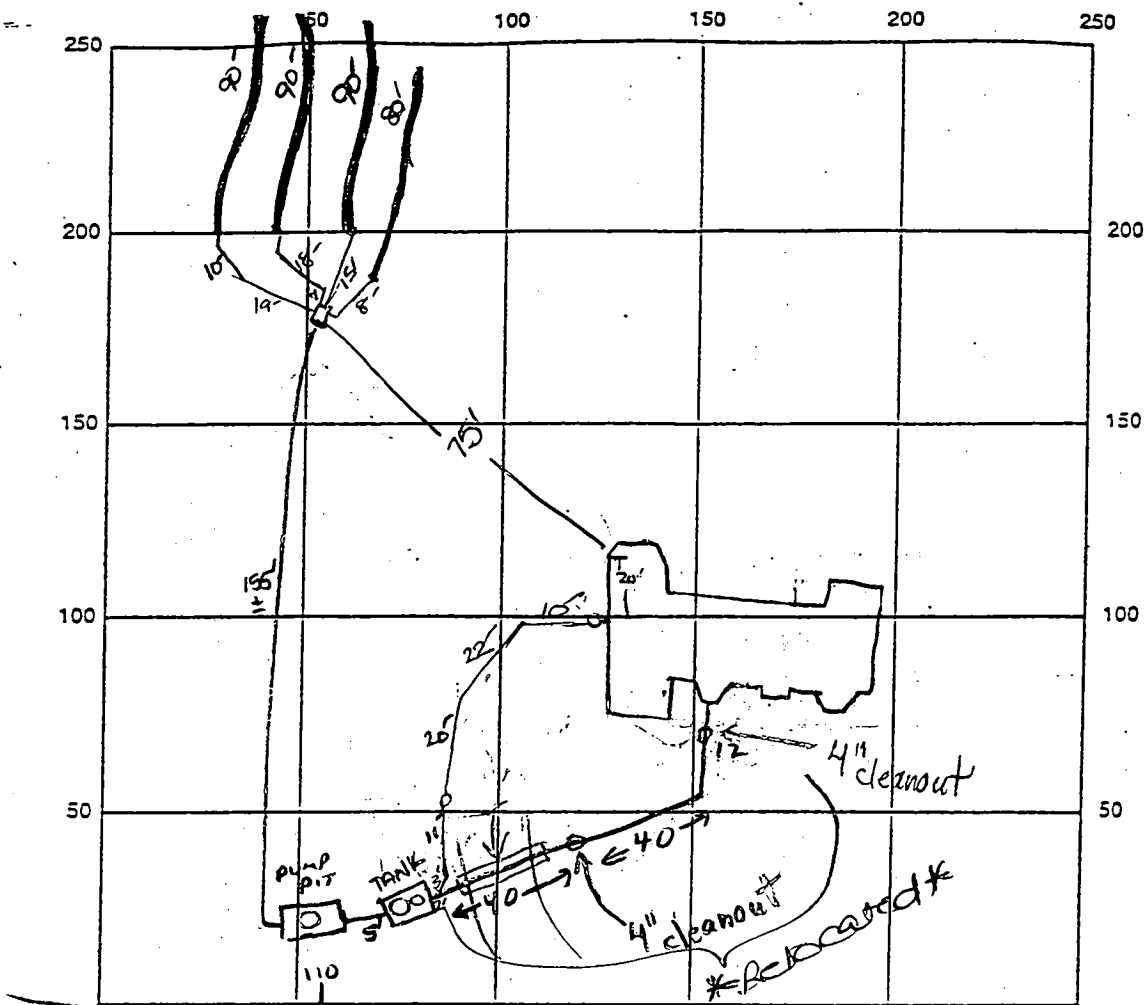
PERMIT VOID AFTER TWO YEARS

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**

P513245



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE

SEPTIC TANK LEVEL 2-1500 gal. Top Seamed CLEANOUTS 1-4" house, 1-4" line

DISTRIBUTION BOX LEVEL OK - baffle in

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

EFFECTIVE GRAVEL DEPTH 2 FT. TOTAL LENGTH 350 FT.

NUMBER OF TRENCHES 4 ONE SIDEWALL/BOTTOM AREA 1050 SQ. FT.

DRYWALL INSIDE DIAMETER FT. EFFECTIVE DEPTH BELOW INLET FT.

ABSORBENT AREA SQ. FT.

REMARKS 2/1/00 Not ready for layout (BB) 2/2/00 LAYOUT CONFIRMED, TO BE 4 @ 90'

TANK INSULTATED TO STAY WARM - SLOTTED SEWER LINE UNDER DRIVEWAY. (CW)

2/3/00 Sleeve placed at driveway area. No house connection. (BB)

3/29/00 Needs house connection and pump performance

test. OK to cover all septic work. Sewer pipe relocated

at owner's (?) request. OKS 1/30/01 Pump alarm, house connection OK.

DATE SYSTEM APPROVED 1/30/01 INSPECTOR B. Baber (BB)

NOTES:

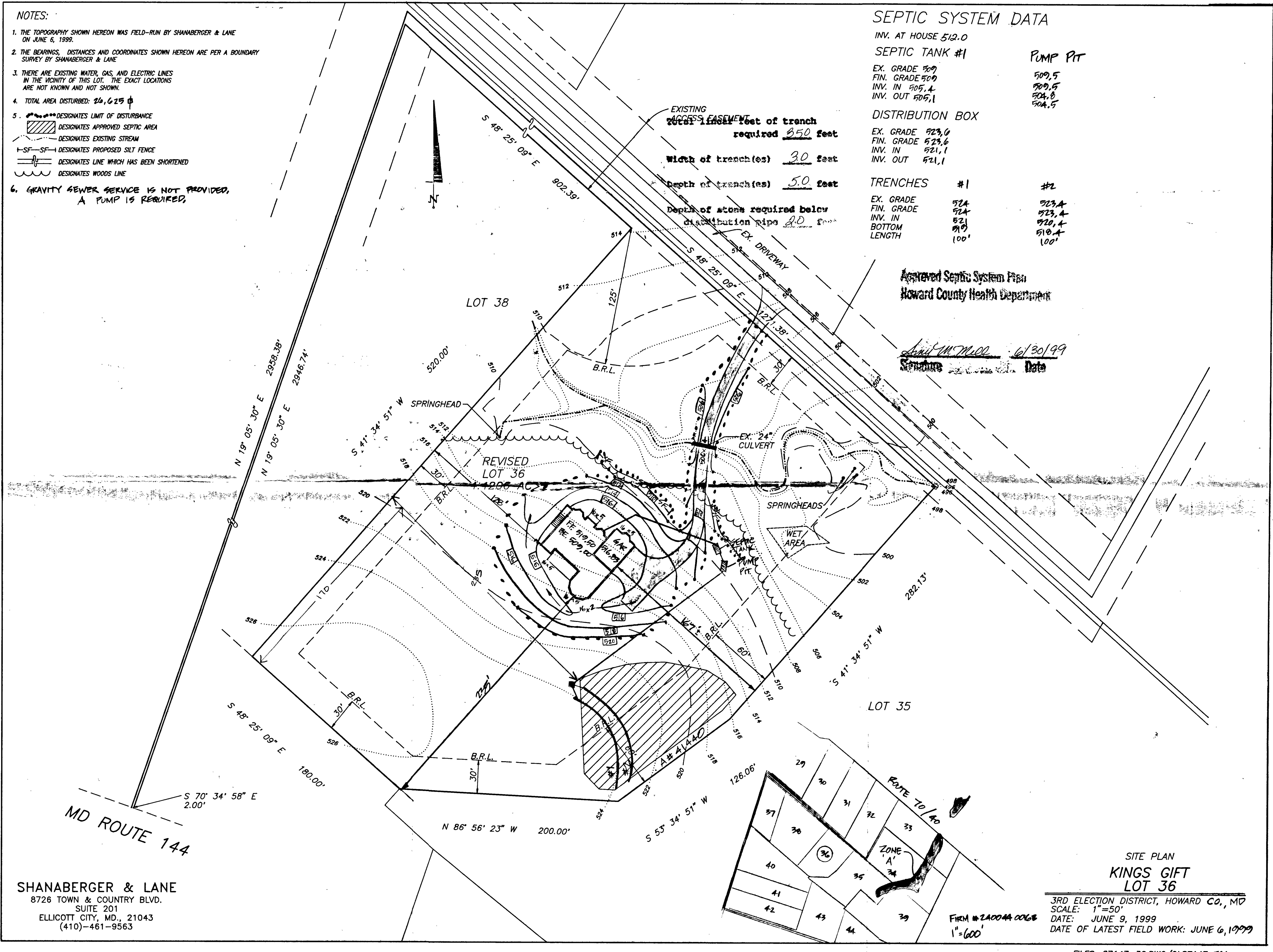
1. THE TOPOGRAPHY SHOWN HEREON WAS FIELD-RUN BY SHANABERGER & LANE ON JUNE 6, 1999.
2. THE BEARINGS, DISTANCES AND COORDINATES SHOWN HEREON ARE PER A BOUNDARY SURVEY BY SHANABERGER & LANE
3. THERE ARE EXISTING WATER, GAS, AND ELECTRIC LINES IN THE VICINITY OF THIS LOT. THE EXACT LOCATIONS ARE NOT KNOWN AND NOT SHOWN.
4. TOTAL AREA DISTURBED: 26,625 sq ft
5.
 - DESIGNATES LIMIT OF DISTURBANCE
 - DESIGNATES APPROVED SEPTIC AREA
 - DESIGNATES EXISTING STREAM
 - DESIGNATES PROPOSED SILT FENCE
 - DESIGNATES LINE WHICH HAS BEEN SHORTENED
 - DESIGNATES WOODS LINE
6. GRAVITY SEWER SERVICE IS NOT PROVIDED. A PUMP IS REQUIRED.

SEPTIC SYSTEM DATA

INV. AT HOUSE	512.0	
SEPTIC TANK #1		PUMP PIT
EX. GRADE	509	509.5
FIN. GRADE	509	509.5
INV. IN	505.4	504.8
INV. OUT	505.1	504.5
DISTRIBUTION BOX		
EX. GRADE	523.6	
FIN. GRADE	523.6	
INV. IN	521.1	
INV. OUT	521.1	
TRENCHES	#1	#2
EX. GRADE	524	523.4
FIN. GRADE	524	523.4
INV. IN	521	520.4
BOTTOM	519	518.4
LENGTH	100'	100'

Approved Septic System Plan
Howard County Health Department

Signature 6/30/99
Date



SHANABERGER & LANE
8726 TOWN & COUNTRY BLVD.
SUITE 201
ELLCOTT CITY, MD., 21043
(410)-461-9563

SITE PLAN
KINGS GIFT
LOT 36

3RD ELECTION DISTRICT, HOWARD CO., MD
SCALE: 1"=50'
DATE: JUNE 9, 1999
DATE OF LATEST FIELD WORK: JUNE 6, 1999

FIRM # 2A0044 0068
1"=600'

APPLICATION

PERCOLATION TESTING

A 41440

P _____

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

DISTRICT 3

DATE 4/7/88
~~10 March, 1988~~

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 ~~Jean R. Dickey, Individually; Jean R. Dickey, Trustee Jean R. Dickey Inter-Vivos TRUST~~ Richard Shapiro

ADDRESS 13850 Forsythe Rd., Sykesville, Md 21784 PHONE (301) 442-2226

PROSPECTIVE BUYER _____

ADDRESS _____ PHONE _____

PROPERTY LOCATION:

SUBDIVISION King's Gift LOT NO. 36

ROAD AND DESCRIPTION North on Route 144, East of Thompson Drive
(11728 Fredrick Road)

TAX MAP 16 PARCEL # 353, 356

SIZE OF LOT 4.724 Ac ± TYPE BLDG. Single Family Dwelling
(SINGLE FAMILY DWELLING OR COMMERCIAL)

~~NOT PERMITS SIGNED~~
~~NOT RETURNED~~ 6-30-99
Serial # 118964
5Bm

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.

Richard F. Lane (Agent)
(SIGNATURE OF APPLICANT)

APPROVED BY _____ FOR _____ DATE _____

REJECTED BY _____ FOR _____ DATE _____

HOLD PENDING FURTHER TESTS _____ DATE _____

REASONS FOR REJECTION OR HOLDING 6/30/88 - Perc OK for Shallow System
Hold for Plant BH

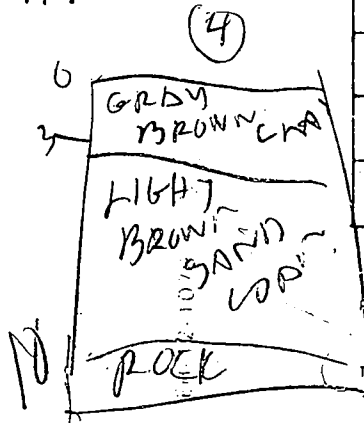
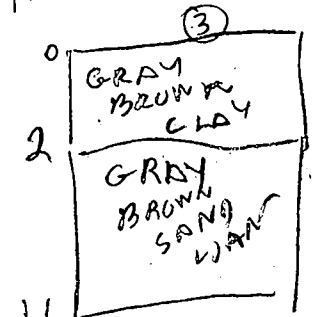
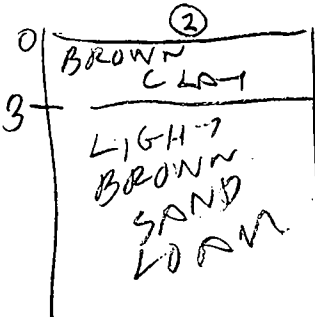
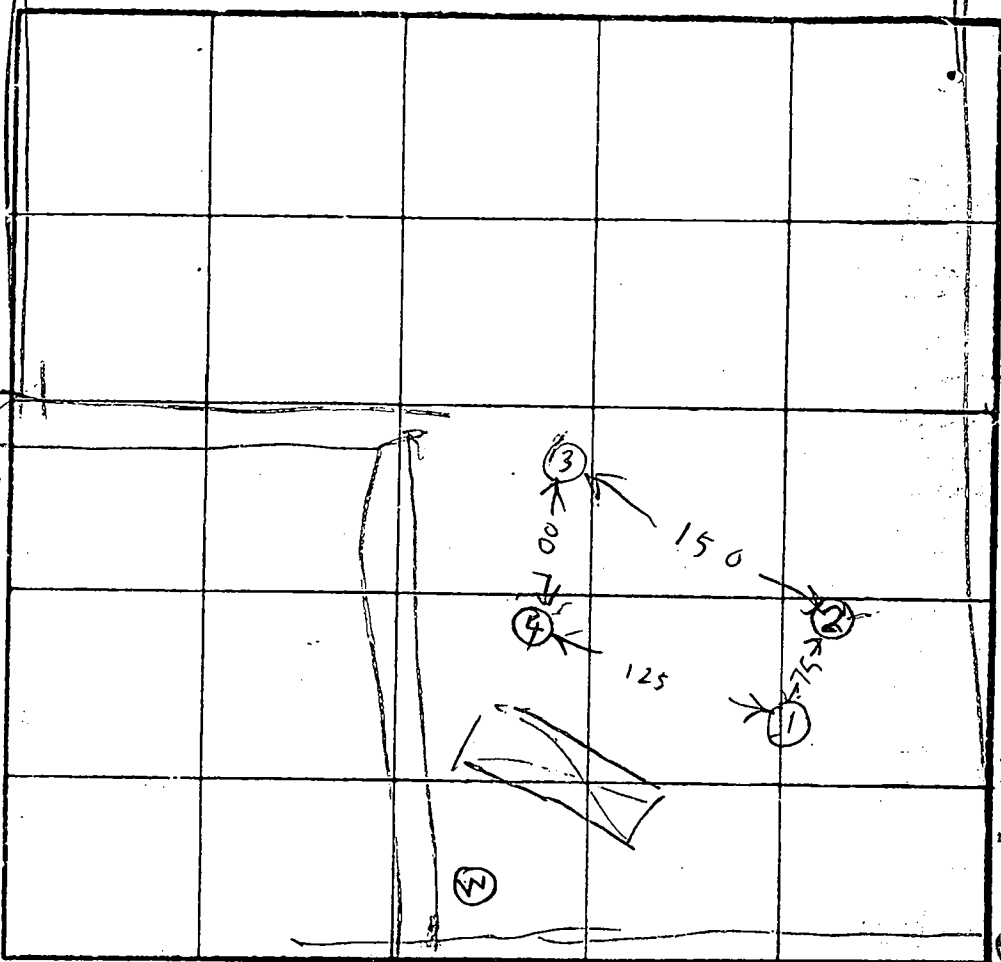
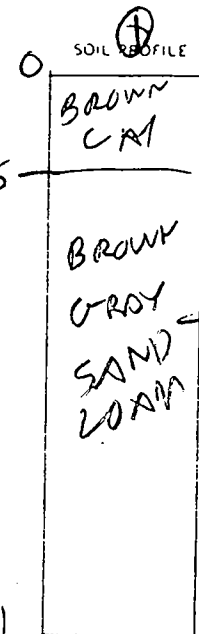
THIS IS NOT A PERMIT

KING'S GIFT
LOT 36 Septent

2 Perc
8 min
210 #/BA
INLET 3
BOTTOM 1/2 S

Hole
Elevation
①④ = High
②③ = Low

LOT
LINES
TO BE
CHANGED
FROM
TEST
PLAT
R14

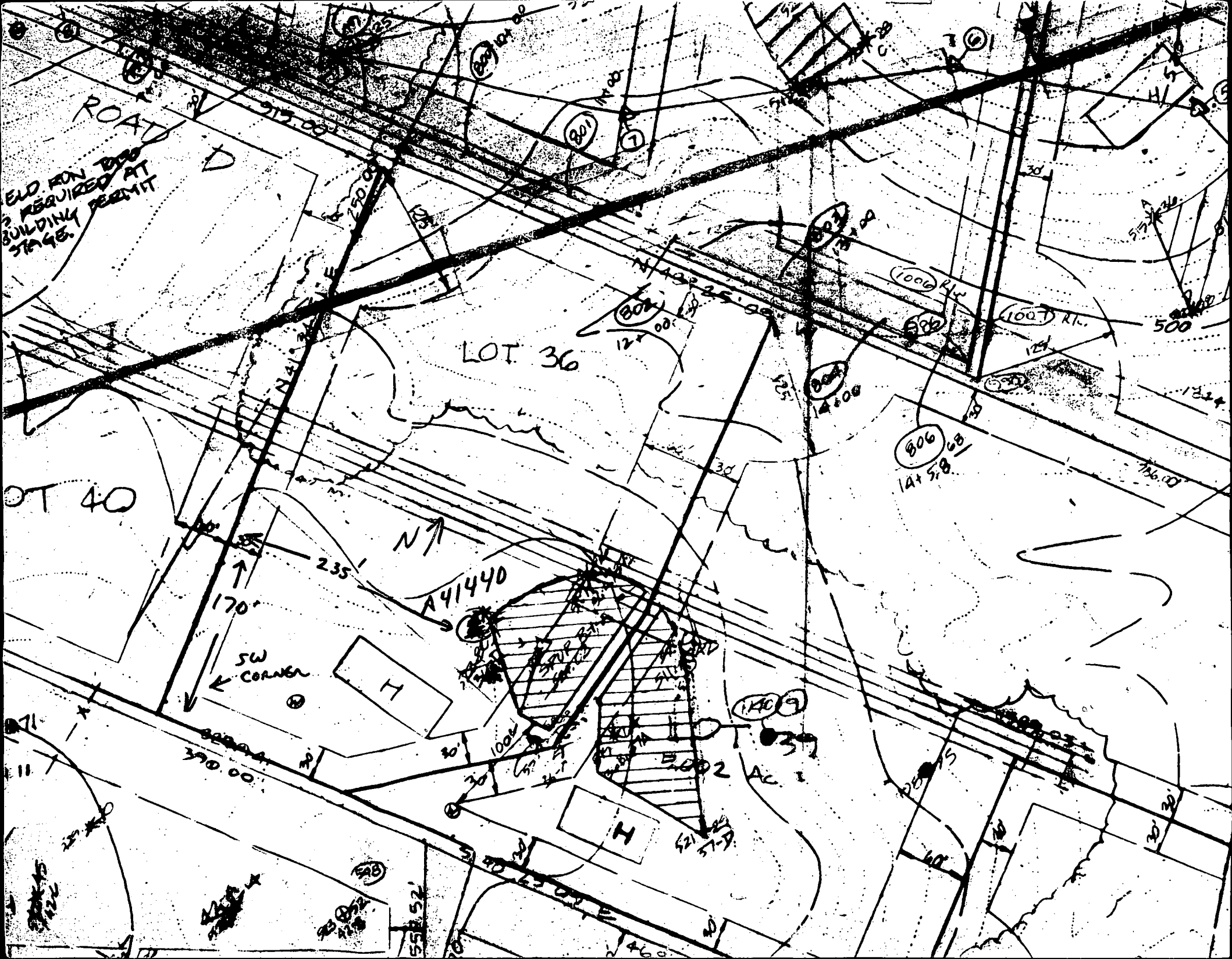


DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
6/30/88	1 S	5	1130	1131	1131	1133	2
	1 D	7	1130	1134	1134		
6/30/88	1 V	11	OIL				
	2 S	5	1136	1137	1137	1139	2
	2 V	12	OIL				
	3 S	4	1143	1147	1147	1153	6
	3 V	11	OIL				
	4 V	10	OIL				

REMARKS: Holes Per Per Summary Slips Per OK for Shallow System

TESTED BY: R HODGES

ALSO PRESENT: OKETTER, M.C. RICK



ELD. FOR BLDG
REQUIRD AT
STAGE. PERMIT

ROAD

LOT 36

LOT 40

SW
CORNER

A41440

B 002 AC. 1

1009

806

1006 RL

1007 RL

500

136.00

390.00

170'

235'

N ↑

30'

30'

30'

30'

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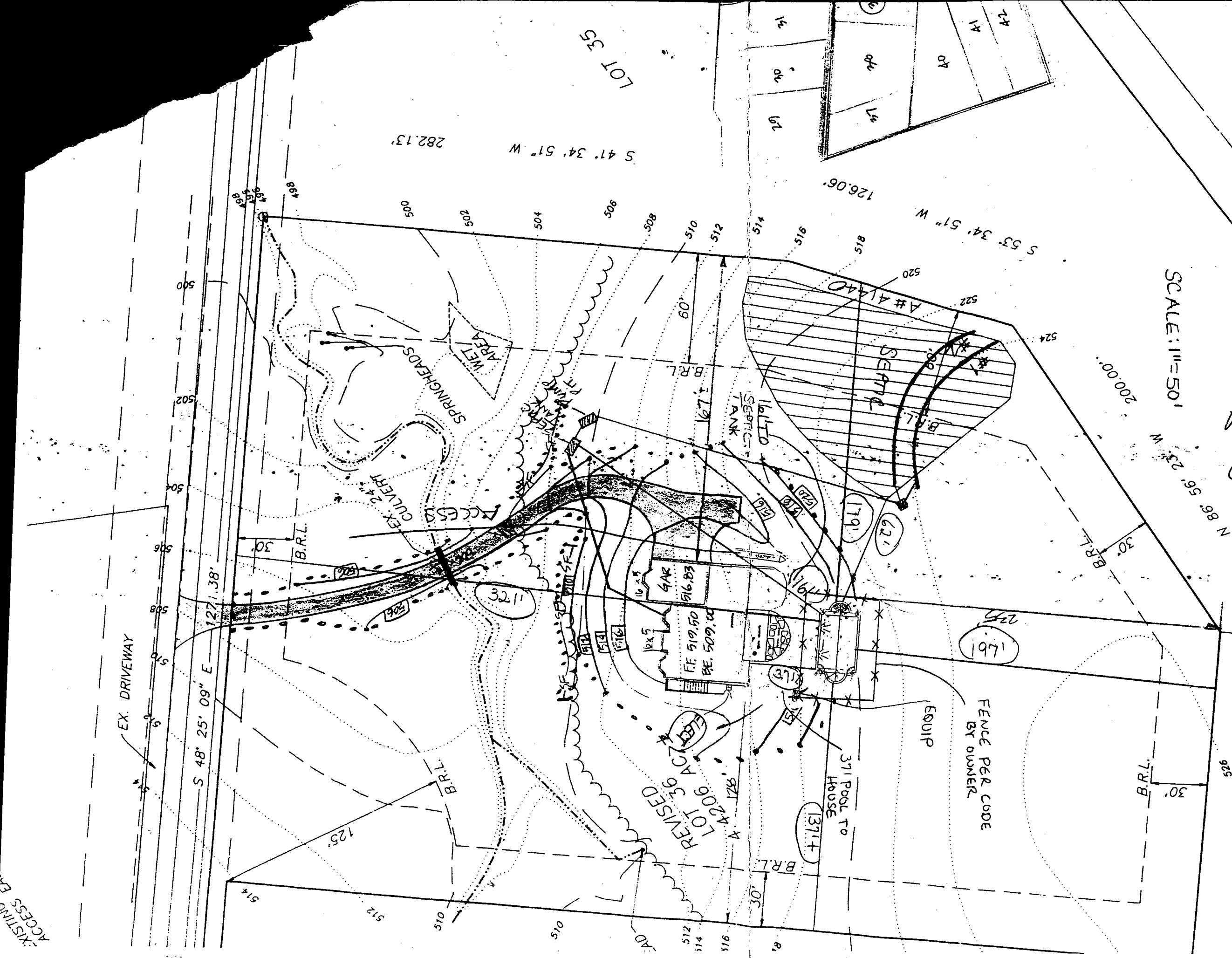
30'

30'

30'

30'

30'



SCALE: 1"=50'

B00141269

4/16/03

Proposed Pool

O.K.

BB

EX. DRIVEWAY

S 48° 25' 09" E 1271.38'

125'

REVIS'D LOT 36

371 POOL TO HOUSE

EQUIP FENCE PER CODE BY OWNER

B.R.L.

30'

925

B.R.L.

30'

N 86° 56' 23" W

200.00'

S 53° 34' 51" W

126.06'

S 41° 34' 51" W

282.13'

LOT 35

61

64

64

64

64

964

964

500

500

504

505

508

510

512

514

515

815

520

522

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AD

512

515

515

30'

B.R.L.

1371+

30'

167

621

1791

11

3211

306

24

30

B.R.L.

30'

EX. 24"

CULVERT

ACCESS

SPRINGHEADS

WET AREA

PT. BANK

SEPTIC TANK

167'

B.R.L.

60'

515

512

510

508

505

500

964

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