

6/7/95
2 PM
4/8/95
4/5/95
4/19/95
ASAP

PERMIT

SEWAGE DISPOSAL SYSTEM

DEPARTMENT OF HEALTH AND MENTAL HYGIENE

P 507/9

A 48619

DISTRICT 5th

DATE 6-2-95

DATE SYSTEM APPROVED 6/9/95

INSPECTOR DKS

HOWARD COUNTY HEALTH DEPARTMENT

BUREAU OF ENVIRONMENTAL HEALTH

~~461-9933~~

313-2640

INDEXED

B.W.T. Incorporated

IS PERMITTED TO INSTALL X ALTER

ADDRESS 11974 Scaggsville Road, Fulton, Maryland 20759 PHONE 301-498-6138

SUBDIVISION Lost Woods LOT 3 ROAD 4451 Sheppard Lane

PROPERTY OWNER Brian Best

ADDRESS Best

SEPTIC TANK CAPACITY 1250 GALLONS

NUMBER OF BEDROOMS 4

220 SQUARE FEET PER BEDROOM

LINEAR FEET OF TRENCH REQUIRED 220

TRENCHES - Trench to be 4 feet wide. Inlet 4 feet below original grade. Bottom maximum depth 8 feet below original grade. Effective area begins at 4 feet below original grade. 4 feet of stone below distribution pipe.

LOCATION - Place the distribution box 230 feet from the front lot line and 175 feet from the left lot line as seen when approaching the property from Sheppard Lane.

Run trenches along contour in both directions.

NOTES - No trench to exceed 100 feet in length. Provide 6" - 8" diameter cleanout and cap to grade or above on septic tank. OK 3/15/95 DKS

PLANS APPROVED BY C. Williams DATE 10/11/94

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 WELL (UNLESS OTHERWISE SPECIFICALLY AUTHORIZED)

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

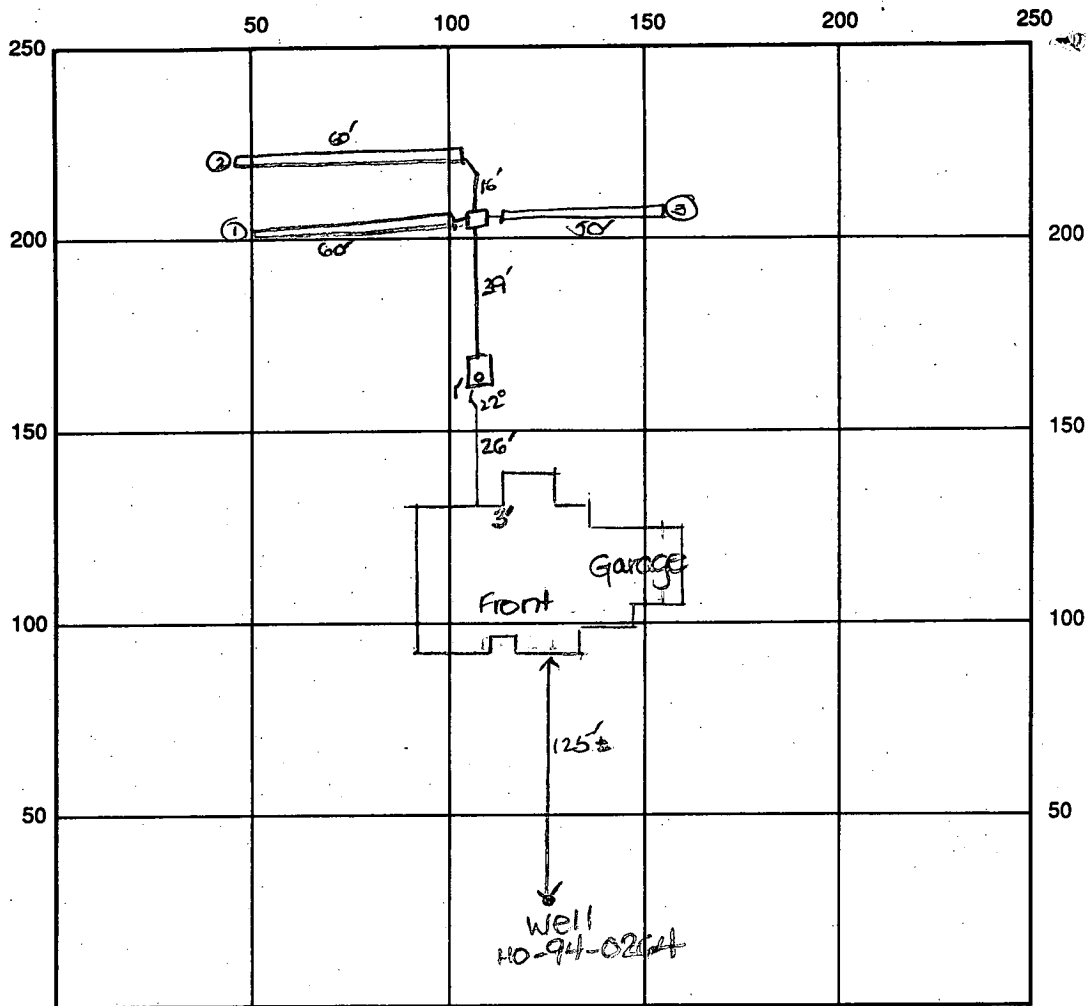
***INSTALLER IS RESPONSIBLE FOR OBTAINING FINAL APPROVAL ON THIS PERMIT**

HD-260(6-90)

*CALL 461-9933 FOR INSPECTION OF SEPTIC SYSTEM.

BLDG. PERMIT SIGNED
AND RETURNED 4/4/01
Detached 4-car garage
B00129155

A
48619



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE

→ to Sheppard Lane

SEPTIC TANK LEVEL OK-1250 gal

CLEANOUTS one on s.t.

DISTRIBUTION BOX LEVEL OK

DRAIN FIELD/TITLE DEPTH 8 FT.

TRENCH WIDTH 2 FT.

INLET DEPTH 4 FT.

EFFECTIVE GRAVEL DEPTH 4 FT.

TOTAL LENGTH 100' 50' 50' FT.

→ 230'

NUMBER OF TRENCHES 3

ONE SIDEWALL AREA 920 SQ. FT.

DRYWALL INSIDE DIAMETER FT.

EFFECTIVE DEPTH BELOW INLET FT.

ABSORBENT AREA 920 SQ. FT.

REMARKS: 6/7/95 OK to cover from house to d.b. and
continue. one 60' trench dug 4' wide - to be considered
as 120' trench. OK to stone trench ① and partially
cover. DKS

6/8/95 OK to cover trenches ① and ② and stone trench ③. DKS

6/9/95 Final - OK to cover all work. DKS

DATE SYSTEM APPROVED 6/9/95

INSPECTOR John K. Scott

11/23/92
9:30

APPLICATION

PERCOLATION TESTING

A 48619
P _____

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

DISTRICT _____

DATE October 26, 1992

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 Vernwill, Inc. c/o Wilfred Wright

ADDRESS 4600 Alesia Road, Millers, MD 21107 PHONE _____

PROSPECTIVE BUYER Fiddlestocks Partnership c/o James Dudley

ADDRESS 3517 Font Hill Dr, Ellicott City, MD 21042 PHONE (410) 465-7794

PROPERTY LOCATION:

LOST WOODS E94-79

SUBDIVISION H.C. Wright Property LOT NO. 3

ROAD AND DESCRIPTION East side of Sheppard Lane - 800' +/- South of Homewood Road

TAX MAP 29 PARCEL # 24

SIZE OF LOT 3 +/- Acres TYPE BLDG. SFD
(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.

Peter J. Dare (SIGNATURE OF APPLICANT)
(Agent)

APPROVED BY _____ FOR _____ DATE _____

REJECTED BY _____ FOR _____ DATE _____

HOLD PENDING FURTHER TESTS _____ DATE _____

REASONS FOR REJECTION OR HOLDING _____

HD-216

THIS IS NOT A PERMIT

603

Farm field
end of woods
X red flag marker

CL

SOIL PROFILE

0'	Red Bra - Red	
	CL	
	Micasaceous	
3'	Red Bra (light)	
	Micasaceous	
	Sandy loam	
5'	Sandy loam	
	black in streak	40%
	white & light green	50%
	Mica / Quartz	Hard
	pebbles	
7'	Brown loam	
	40%	
	Mica Flakes	
9'	Red Mica / Quartz	40%
		50%
10'	Brown	
	Mica loam	
1 1/2'		

Test Hole 244

Brant Red (Good)
CL
3 1/2 v. orange to red
fr. green
h. brown
V. McClure
light Brant
cream wings
Sandy brown

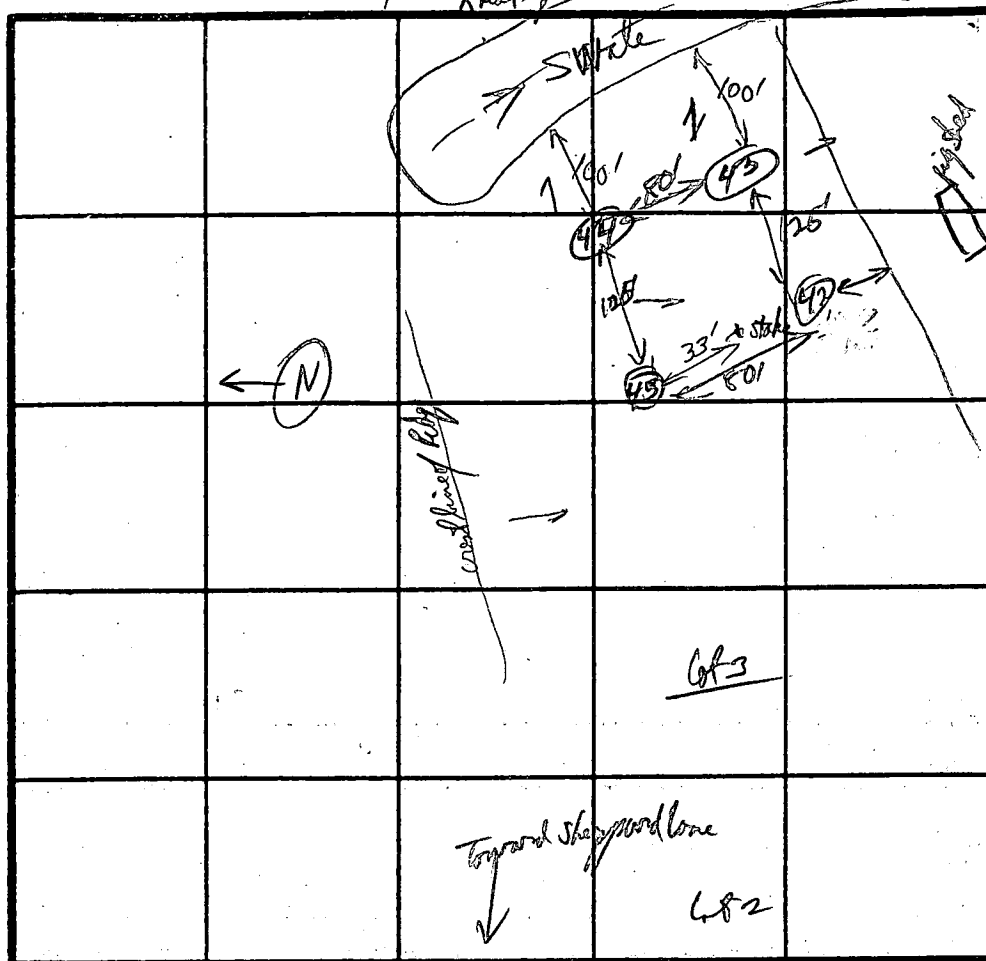
Test Hole #3

Same as #2

test file 42

Myxel Brn
Si Cl
+ Red Brn
Cl

5/2 from grey box
Nick from
- Sandy
Lad



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
11/29/92	High 45	4'	9:59:58	10:02:45	10:02:45	10:06:41	4 min
		✓ 11½'	quantity of air in chamber is in place in the wall, but cannot				
	44	@ 4'	10:21:00	10:23:00	10:23:00	10:28:00	5 min
		✓ 11'					
	low 43	@ 5'	10:31:40	10:36:00	10:36:00	10:43:00	7 min
		✓ 10½'					
	low 42	@ 4½'	10:46:00	pulled @	11:01	Too Slow	
		@ 5½'	11:08:50	11:44:00	11:14:00	11:31:30	17 min

to gravel size
underlying,

REMARKS

TYPE OF SOIL

TESTED BY

ALSO PRESENT

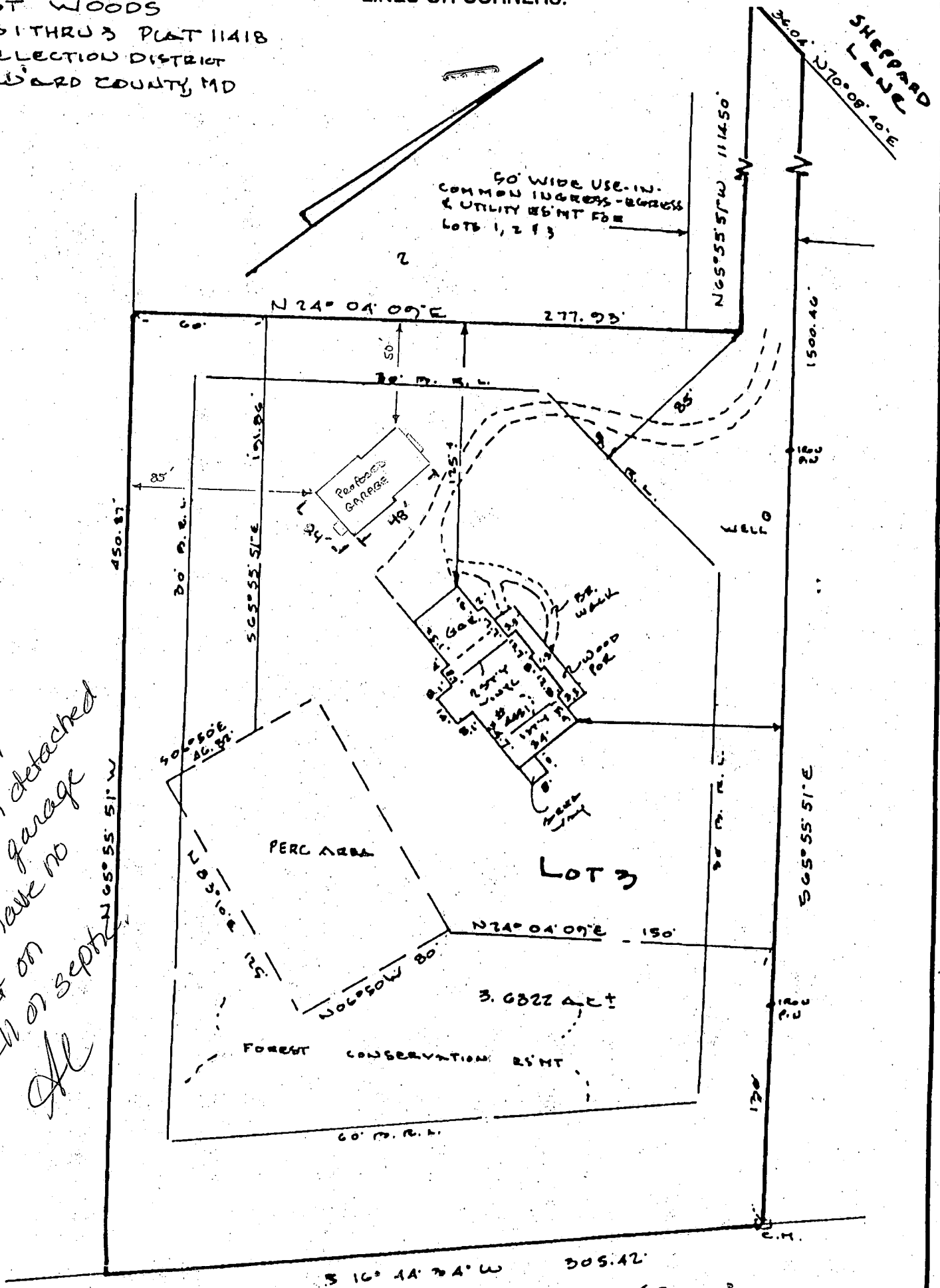
B 1 5351	SEQUENCE NO. (DP USE ONLY)	STATE OF MARYLAND APPLICATION FOR PERMIT TO DRILL WELL please print or type	STATE PERMIT NUMBER <div style="border: 1px solid black; padding: 2px; display: inline-block;"> H0-94-0264 </div> <small>fill in this form completely</small>
Date Received (APA) <div style="border: 1px solid black; padding: 2px; display: inline-block;"> 120794 </div>		B 3 LOCATION OF WELL	
OWNER INFORMATION 15 Last Name: <u>BEST</u> Owner: <u>BRUN</u> 36 Street or RFD: <u>4513 RUSTY GATE</u> 57 Town: <u>ELLICOTT</u> 70 State 72: <u>MD</u> Zip 76: <u>21043</u>		8 COUNTY: <u>HOWARD</u> 23 SUBDIVISION: <u>LOST WOODS</u> SECTION: <u>44</u> LOT: <u>3</u> 52 NEAREST TOWN: <u>LENECK</u> MILES FROM TOWN (enter 0 if in town): <u>4</u> MI	
DRILLER INFORMATION Driller's Name: <u>Joseph L. Mayne</u> 77 License No. 80: <u>24</u> Firm Name: <u>Joseph L. Mayne Well Drilling</u> Address: <u>5512 Ridge Rd. Mt. Airy, Md. 21771</u> Signature: <u>Joseph L. Mayne</u> Date: <u>12/5/94</u>		B 4 DIRECTION OF WELL FROM TOWN (CIRCLE BOX) 	
B 2 WELL INFORMATION APPROX. PUMPING RATE (GAL. PER MIN.): <u>5</u> AVERAGE DAILY QUANTITY NEEDED (GAL. PER DAY): <u>500</u>		NEAR WHAT ROAD: <u>Sheppard Lane</u> ON WHICH SIDE OF ROAD (CIRCLE APPROPRIATE BOX): NORTH <input type="checkbox"/> WEST <input checked="" type="checkbox"/> EAST <input type="checkbox"/> SOUTH <input type="checkbox"/> DISTANCE FROM ROAD: <u>1200</u> FT ENTER FT. OR MI: <u>FT</u> TAX MAP: _____ BLK: _____ PARCEL: _____	
USE FOR WATER (CIRCLE APPROPRIATE BOX) <input checked="" type="checkbox"/> HOME (SINGLE OR DOUBLE HOUSEHOLD UNIT ONLY) <input type="checkbox"/> FARMING (LIVESTOCK WATERING & AGRICULTURAL IRRIGATION) <input type="checkbox"/> INDUSTRIAL, COMMERCIAL, STATE AND FEDERAL GOV. OTHER (REQUIRES APPROPRIATION PERMIT) <input type="checkbox"/> PUBLIC OR PRIVATE WATER COMPANY (REQUIRES APPROPRIATION PERMIT AND STATE HEALTH DEPARTMENT APPROVAL) <input type="checkbox"/> TEST, OBSERVATION, MONITORING (MAY REQUIRE APPROPRIATION PERMIT)		NOT TO BE FILLED IN BY DRILLER HEALTH DEPARTMENT APPROVAL <u>HOWARD</u> COUNTY NAME <u>A #48619</u> COUNTY NO. STATE SIGNATURE: _____ DATE ISSUED: <u>12/13/94</u> CO SIGNATURE: <u>Charles Bryan Stuck</u> EXP. DATE: _____ NORTH GRID: <u>514000</u> EAST GRID: <u>0818000</u>	
APPROXIMATE DEPTH OF WELL: <u>260</u> FEET APPROXIMATE DIAMETER OF WELL: <u>6</u> INCH		SHOW MAJOR FEATURES OF BOX & LOCATE WELL WITH AN X SOURCES OF DRILLING WATER: 1. <u>WELL</u> 2. _____ 3. _____ WRITE THE BOX NUMBER FROM THE MAP HERE: <div style="display: flex; justify-content: space-around;"> <div style="border: 1px solid black; padding: 2px;">E 810 8</div> <div style="border: 1px solid black; padding: 2px;">N 510 4</div> </div>	
METHOD OF DRILLING (circle one) 30 <input checked="" type="checkbox"/> BORED (or Augered) 37 <input checked="" type="checkbox"/> AIR-ROTARY 37 <input type="checkbox"/> CABLE <input type="checkbox"/> REVERSE-ROTARY other: _____		9:30 12/23/94 location OK casing 98' open 85' grant - 26 bps 12/23/94	
REPLACEMENT OR DEEPEMED WELLS (CIRCLE APPROPRIATE BOX) <input checked="" type="checkbox"/> THIS WELL WILL NOT REPLACE AN EXISTING WELL <input type="checkbox"/> THIS WELL WILL REPLACE A WELL THAT WILL BE ABANDONED AND SEALED 39 <input type="checkbox"/> THIS WELL WILL REPLACE A WELL THAT WILL BE USED AS A STANDBY-CONTACT LOCAL APPROVING AUTHORITY FOR POLICY ON STANDBY WELLS <input type="checkbox"/> THIS WELL WILL DEEPEMED AN EXISTING WELL PERMIT NUMBER OF WELL TO BE REPLACED OR DEEPEMED (IF AVAILABLE): _____		DRAW A SKETCH BELOW SHOWING LOCATION OF WELL IN RELATION TO NEARBY TOWNS AND ROADS AND GIVE DISTANCE FROM WELL TO NEAREST ROAD JUNCTION 	
Not to be filled in by driller (OEP USE ONLY)			
APPROX. PERMIT NUMBER: <u>GAP</u> FORCE <input checked="" type="checkbox"/> WRITE INITIALS IN BOX PERMIT No. <u>H0-94-0264</u> SPECIAL CONDITIONS: _____			

NOTE - APPROVING AUTHORITIES SHOULD USE SEPARATE SHEET IF NEEDED -

Property known as: **LOT 3**
W. ST WOODS
LOTS 1 THRU 3 PLAT 11A18
5th ELECTION DISTRICT
HOWARD COUNTY, MD

THIS PLAT CAN NOT BE USED TO ESTABLISH PROPERTY LINES OR CORNERS.

4/4/01
 shown detached
 4 car garage
 will have no
 impact on
 ex well or Septic
 All



LOCATION SURVEY PLAT
 SUBJECT PROPERTY NOT LOCATED IN A FLOOD PLAIN AREA UNLESS OTHERWISE NOTED

CERTIFICATION	SEAL	SCALE 1" = 60' DATE 9-12-1995
<p>I do hereby certify that I have surveyed the property known as: 4451 SHEPPARD LANE</p> <p>for the purpose of locating the improvements thereon, and the improvements are located as shown.</p>	<p>Walter Park</p>	<p>LDE Inc. 9250 Rumsey Road Suite 108 Columbia, Maryland 21045 (Balt.) 410-715-1070 (Wash.) 301- (FAX) 410-715-9540</p>