

8-26-98
3:00 c.o.
8/27/98
3:00

Tax ID - 05-412544

PERMIT

SEWAGE DISPOSAL SYSTEM

DEPARTMENT OF HEALTH AND MENTAL HYGIENE

P 59836

A 42004

DISTRICT 5th

DATE 2-24-98

DATE SYSTEM APPROVED 8/27/98

INSPECTOR DKS

HOWARD COUNTY HEALTH DEPARTMENT

BUREAU OF ENVIRONMENTAL HEALTH

~~XXXXXXXX~~ 410-313-2640

INDEXED

Olen Ketterman

IS PERMITTED TO INSTALL ALTER

ADDRESS 14960 Route 144, Woodbine, Maryland 21797 PHONE 410-442-1336

SUBDIVISION Carvell Property LOT 1 ROAD 7106 Pindell School Road

PROPERTY OWNER Clarence and Martha Carvell

ADDRESS _____

SEPTIC TANK CAPACITY 1250 GALLONS

NUMBER OF BEDROOMS 4

180 SQUARE FEET PER BEDROOM

LINEAR FEET OF TRENCH REQUIRED 240

BLDG. PERMIT SIGNED
AND RETURNED 11-20-98
Serial # B10115722
Gardner House

TRENCHES - Trench to be 3 feet wide. Inlet 3.5 feet below original grade. Bottom maximum depth 5.5 feet below original grade. Effective area begins at 3.5 feet below original grade. 2 feet of stone below distribution pipe.

LOCATION - Place the distribution box 170 feet off the right (634.02') lot line and 205 feet off the left (953.00') lot line as seen when facing the property from the right-of-way. 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/MR

PLANS APPROVED BY Jane Nadeau/Mark Rifkin REVISED _____ DATE 08/13/97

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

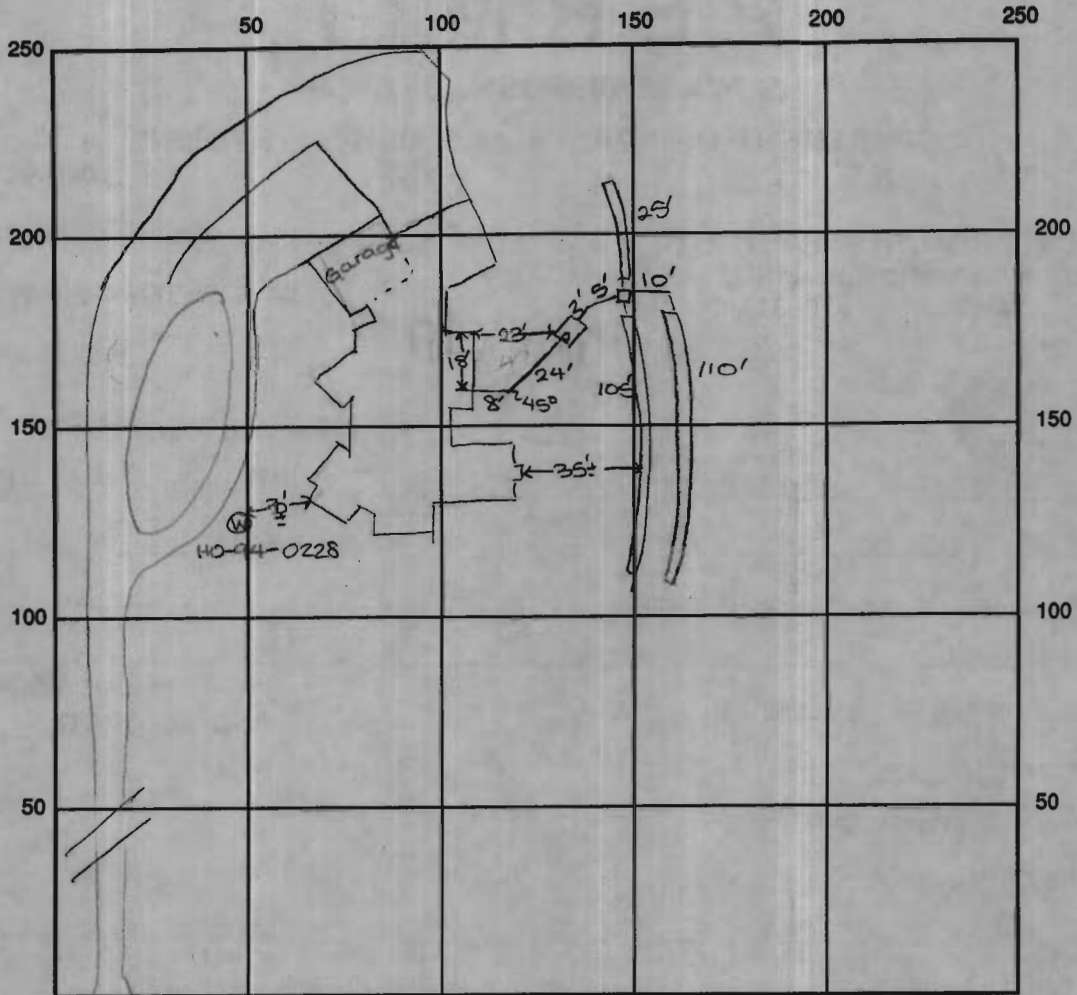
BLDG. PERMIT SIGNED
AND RETURNED 11-5-98
Serial # B10119925
Gardner House

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 42004
70087



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE

Pindell School Road

SEPTIC TANK LEVEL OK - 1500 gal CLEANOUTS one on st.

DISTRIBUTION BOX LEVEL OK

DRAIN FIELD/TITLE DEPTH 5.5 FT. TRENCH WIDTH 3 FT. INLET DEPTH 3.5 FT.

EFFECTIVE GRAVEL DEPTH 2 FT. TOTAL LENGTH ① 105 ② 110 ③ 25 FT. → 240'

NUMBER OF TRENCHES 3 ONE SIDEWALL/BOTTOM AREA 720 SQ. FT.

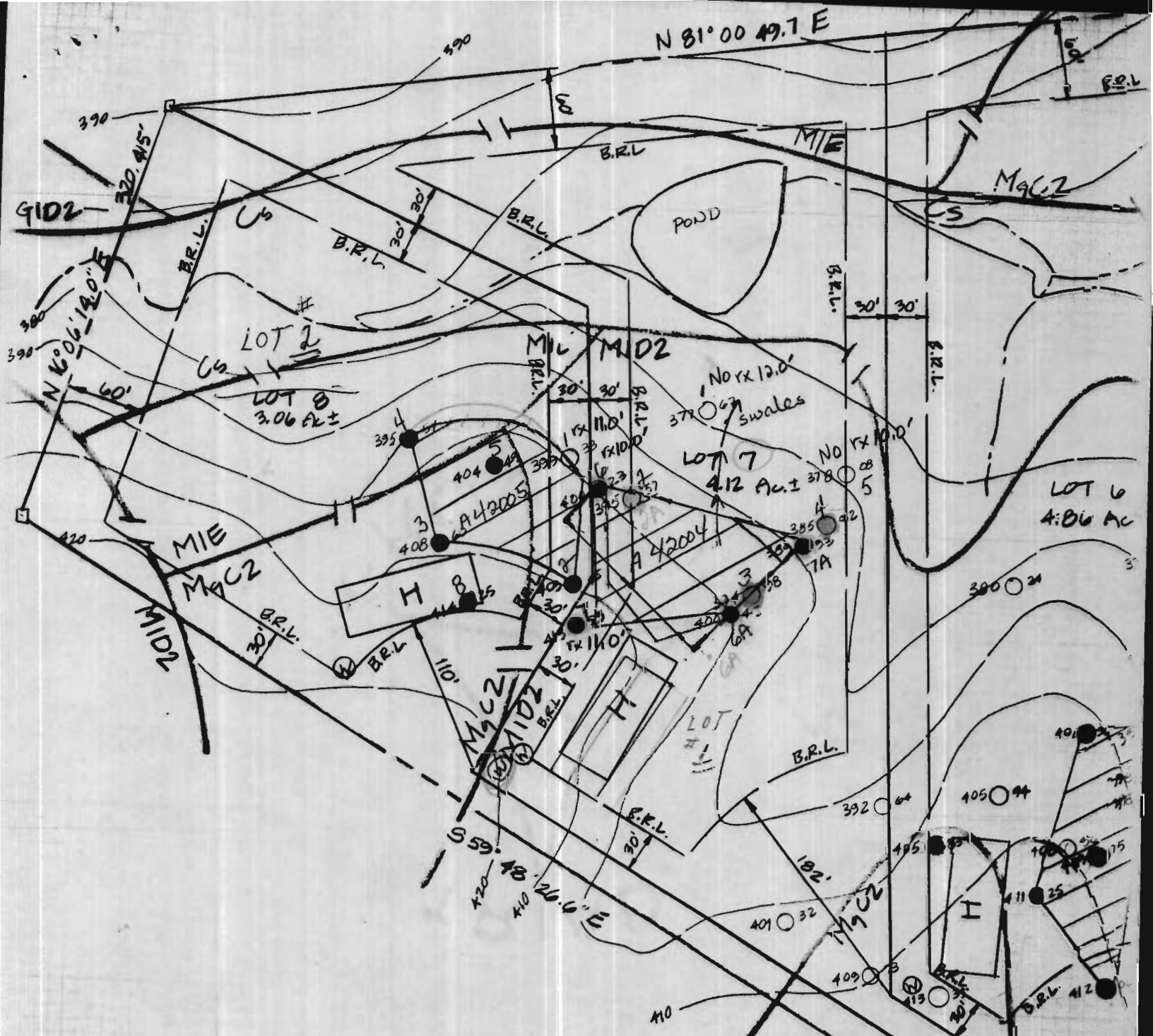
DRYWALL INSIDE DIAMETER — FT. EFFECTIVE DEPTH BELOW INLET — FT.

ABSORBENT AREA — SQ. FT.

REMARKS: 8/27/98 P.M. FINAL INSP - OK TO COVER ALL WORK. DKS

DATE SYSTEM APPROVED 8/27/98

INSPECTOR [Signature]



-- Final config of easement
 on Carvel Prop
 Lot 1 ~~OK~~ ~~OK~~ ~~OK~~
 F-97-169

- Marginal
- ok
- No Failed

ED: FOR PRIVATE WATER



LOT #1'S

	Horowitz	Deer Pond	Oak Rise	Hawks Perch	NONMONEY WAY	HERONS PERCH
A41997	1	1				
A41998	2	2 NO FILE				
A41999	3	3				2
A42000	4			1		
A42001	5			2		1
A38775				3	3	
A42002	6				1	
A42004	7		1		2	
A42005	8		2			

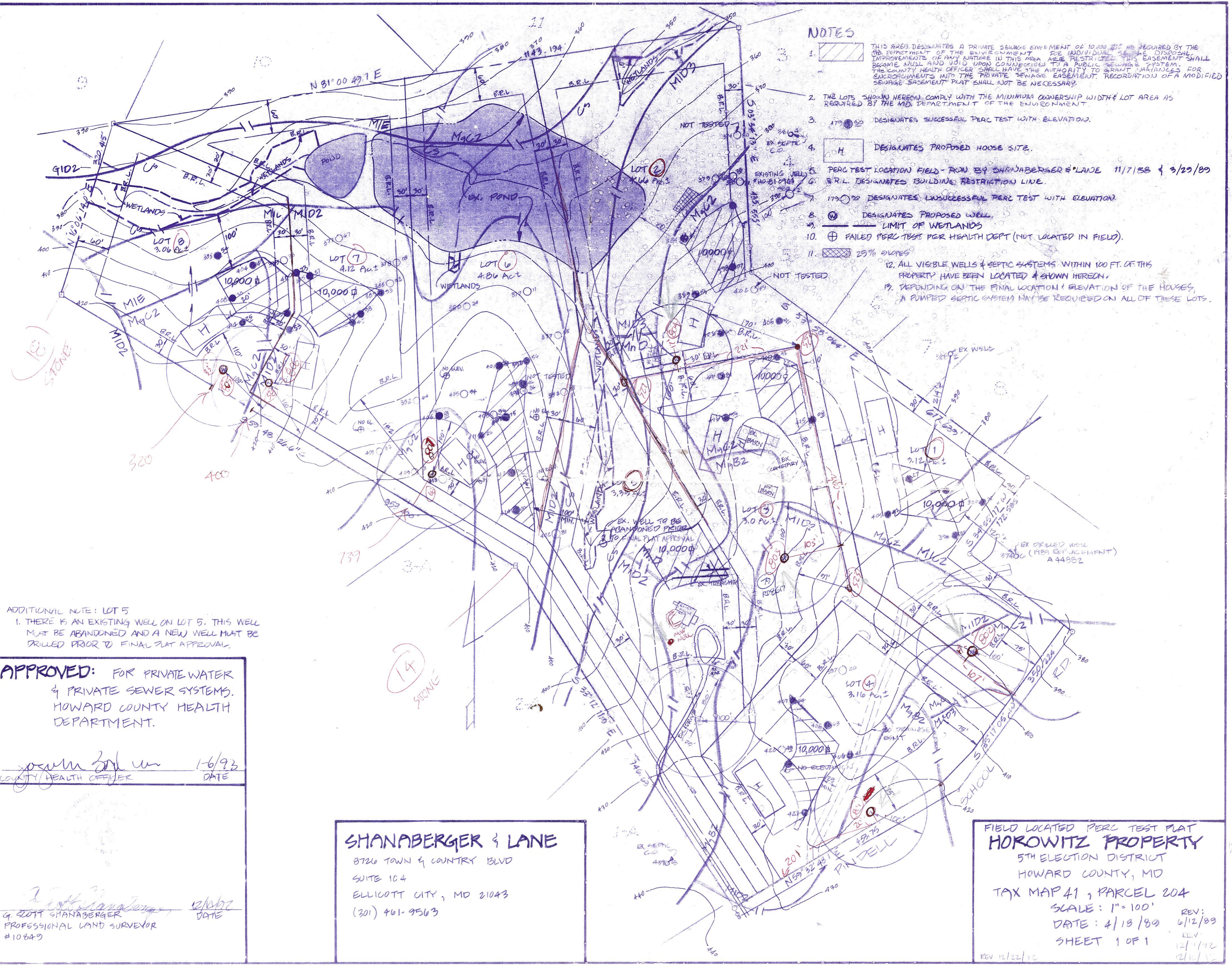
Pindell School Road



Faint, illegible markings or text located in the upper-left corner of the light-colored object.

NOTES

1. [Hatched Box] THIS AREA DESIGNATES A PRIVATE SEWER EASEMENT OF 10,000 GPD AS REQUIRED BY THE MD DEPARTMENT OF THE ENVIRONMENT FOR INDIVIDUAL SEWER DISPOSAL IMPROVEMENTS OF ANY NATURE IN THIS AREA. THIS EASEMENT SHALL BECOME VOID AND VOID UPON CONNECTION TO A PUBLIC SEWER SYSTEM. THE COUNTY HEALTH OFFICER SHALL HAVE THE AUTHORITY TO GRANT VARIANCES FOR ENCROACHMENTS INTO THE PRIVATE SEWER EASEMENT. RECORDATION OF A MODIFIED SEWER EASEMENT PLAT SHALL NOT BE NECESSARY.
2. THE LOTS SHOWN HEREON COMPLY WITH THE MINIMUM OWNERSHIP WIDTH & LOT AREA AS REQUIRED BY THE MD DEPARTMENT OF THE ENVIRONMENT.
3. [Circle with 'S'] DESIGNATES SUCCESSFUL PERC TEST WITH ELEVATION.
4. [Circle with 'H'] DESIGNATES PROPOSED HOUSE SITE.
5. PERC TEST LOCATION FIELD - RUN BY SHANABERGER & LANE 11/7/88 & 3/29/89
6. [Dashed Line] B.R.L. DESIGNATES BUILDING RESTRICTION LINE.
7. [Circle with 'X'] DESIGNATES UNSUCCESSFUL PERC TEST WITH ELEVATION.
8. [Circle with 'W'] DESIGNATES PROPOSED WELL.
9. [Dotted Line] LIMIT OF WETLANDS
10. [Circle with 'F'] FAILED PERC TEST PER HEALTH DEPT (NOT LOCATED IN FIELD).
11. [Cross-hatched Box] 25% SLOPES
12. ALL VISIBLE WELLS & SEPTIC SYSTEMS WITHIN 100 FT. OF THIS PROPERTY HAVE BEEN LOCATED & SHOWN HEREON.
13. DEPENDING ON THE FINAL LOCATION & ELEVATION OF THE HOUSES, A PUMPED SEPTIC SYSTEM MAY BE REQUIRED ON ALL OF THESE LOTS.



ADDITIONAL NOTE: LOT 5
 1. THERE IS AN EXISTING WELL ON LOT 5. THIS WELL MUST BE ABANDONED AND A NEW WELL MUST BE DRILLED PRIOR TO FINAL PLAT APPROVAL.

APPROVED: FOR PRIVATE WATER & PRIVATE SEWER SYSTEMS.
 HOWARD COUNTY HEALTH DEPARTMENT.

Howard County Health Officer
 COUNTY HEALTH OFFICER 1-6/93 DATE

G. Scott Shanaberger
 G. SCOTT SHANABERGER PROFESSIONAL LAND SURVEYOR #10849 12/10/87 DATE

SHANABERGER & LANE
 8726 TOWN & COUNTRY BLVD
 SUITE 104
 ELLICOTT CITY, MD 21043
 (301) 401-9563

FIELD LOCATED PERC TEST PLAT
HOROWITZ PROPERTY
 5TH ELECTION DISTRICT
 HOWARD COUNTY, MD
 TAX MAP 41, PARCEL 204
 SCALE: 1" = 100'
 DATE: 4/13/89
 SHEET 1 OF 1

REV: 6/12/89
 REV: 12/1/92
 REV: 12/11/12