

PERMIT

SEWAGE DISPOSAL SYSTEM

DEPARTMENT OF HEALTH AND MENTAL HYGIENE

04-344855

HOWARD COUNTY HEALTH DEPARTMENT

BUREAU OF ENVIRONMENTAL HEALTH

~~NEW 930~~

313-2640

INDEXED

P 49252

A 31260

DISTRICT 4th

DATE 5/21/93

DATE SYSTEM APPROVED 5/27/93

INSPECTOR C. Bell

FRANCIS BOLLINGER

Hidey, Inc.

IS PERMITTED TO INSTALL ☒ ALTER

ADDRESS P.O. BOX 283 Woodstock 21163 PHONE 944-0423

SUBDIVISION Patapsco Overlook II LOT 26 ROAD 685 Weller Drive

PROPERTY OWNER James & Jeanne Strickler

ADDRESS

SEPTIC TANK CAPACITY 1250 GALLONS

NUMBER OF BEDROOMS 4

200 SQUARE FEET PER BEDROOM

LINEAR FEET OF TRENCH REQUIRED 200

TRENCHES - Trench to be 2 feet wide. Inlet 3 feet below original grade. Bottom maximum depth 7 feet below original grade. Effective area begins at 3 feet below original grade. 4 feet of stone below distribution pipe.

LOCATION - Start the first trench 240 feet from the front lot line and 90 feet from the right lot line as seen when facing the property from Weller Drive. Run trenches along contour toward left side of property.

NOTES - No trench to exceed 100 feet in length. Provide 6" - 8" diameter cleanout and cap to grade or above on septic tank. 2/12/93 RH

PLANS APPROVED BY C. Williams DATE 12/29/86

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

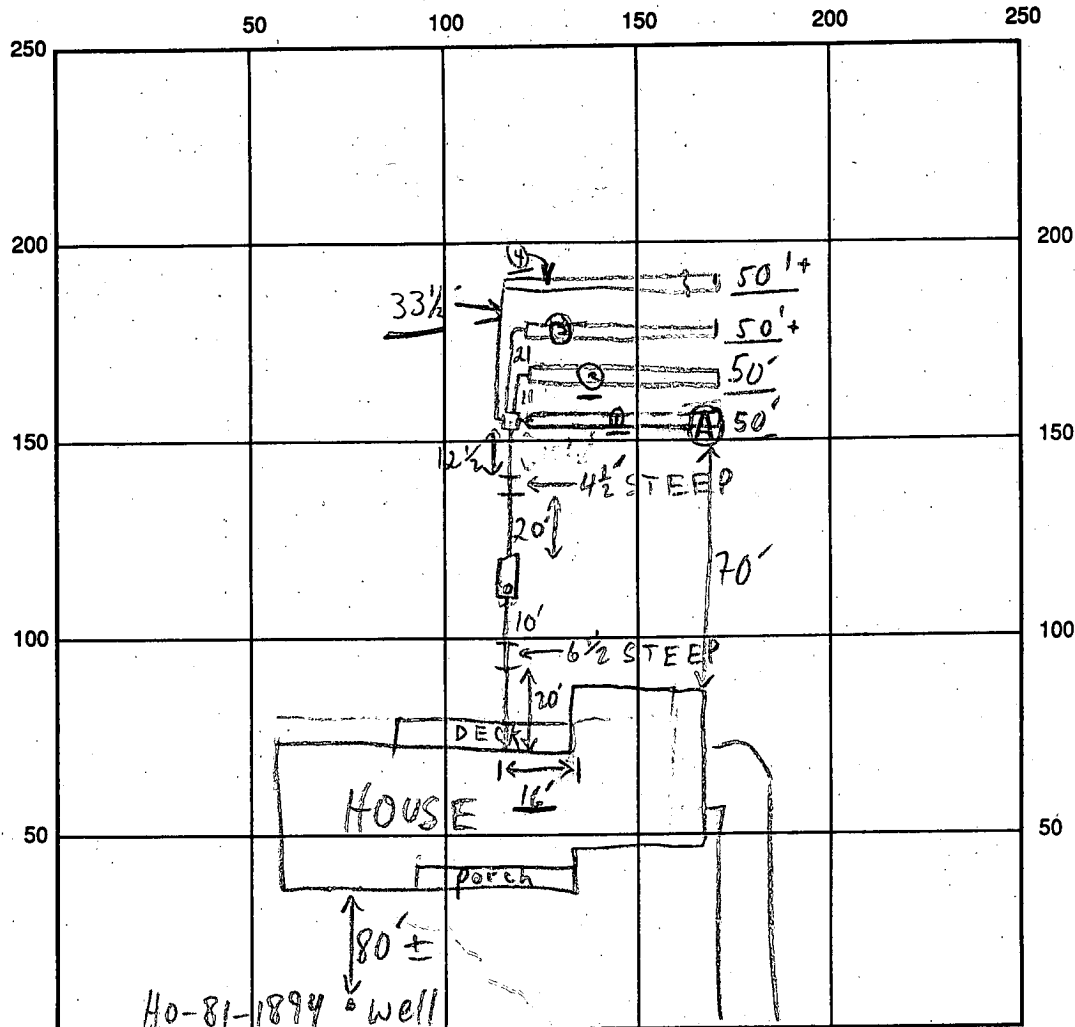
NOTE: ALL PIPE FROM HOUSE TO SEPTIC TANK MUST BE CAST IRON OR SCHEDULE 35/40 PVC OR ABS

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



WELLER DR INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE

SEPTIC TANK LEVEL 1250 GAL - OK CLEANOUTS S.T. - OK

DISTRIBUTION BOX LEVEL OK - BAFFLE IN

DRAIN FIELD/TITLE DEPTH 1/2/3/4 FT. TRENCH WIDTH 2 FT. INLET DEPTH 1/2/3/4 FT.

EFFECTIVE GRAVEL DEPTH 1/2/3/4 FT. TOTAL LENGTH 050 FT.

NUMBER OF TRENCHES 4 ONE SIDEWALL/BOTTOM AREA 0200 SQ. FT. 800⁺

DRYWALL INSIDE DIAMETER — FT. EFFECTIVE DEPTH BELOW INLET 0200 FT.

ABSORBENT AREA 800⁺ SQ. FT.

REMARKS: 5/26/93 #1 CONTINUE MR 5/26/93 #2 VIS. HOLE (A) DUG TO 11"
TO EXTEND HIGH TRENCH; OK TO CONTINUE MR
5/27/93 #1 CONTINUE; DIG + STONE ALL TRENCHES MR
5/27/93 (P.M.) OK to cover last trench as finish - Final
C. Be

DATE SYSTEM APPROVED 5/27/93 INSPECTOR Charles Ryan Streaker

APPLICATION

HOWARD COUNTY

PERMIT APPLICATION

DEPARTMENT OF INSPECTIONS, LICENSES & PERMIT
3430 COURT HOUSE DRIVE, ELLICOTT CITY, MARYLAND 21043

SERIAL NUMBER

BUILDING ADDRESS (HOUSE NO., STREET, TOWN OR AREA)

685 Weller Drive
Mt. Airy Md 21771GRADING/SEDIMENT CONTROL ☐ YES ☐ NO

SDP #

DESCRIPTION OF WORK AUTHORIZED

New single family home with
attached 3 car garage
4 Bedrooms

LOT NO. PARCEL NO. SEC. AREA BLOCK NO. LIBER FOLIO

26 229 2 2 29 4 6040

SUB DIVISION ZONE ZONE MAP ELEC. DIST. CENSUS TR.

Patapsco Overlook RE 2 4 6040

OWNER NAME AND ADDRESS

James & Jeanne Strickler
7641 Gaither Rd
Sykesville MD 21784

PHONE NO.

410-795-8865

OCCUPANT'S NAME AND ADDRESS

Same as above

PHONE NO.

410-795-2509

ARCHITECT OR ENGINEER'S NAME AND ADDRESS

David L Miller
Box 1163
Sykesville MD 21784

PHONE NO.

410-795-2509

CONTRACTOR'S NAME AND ADDRESS

John W. Harte Builders, Inc
15119 Oak Orchard Road
New Windsor MD 21776

PHONE NO.

410-875-2349

EXISTING USE

Undeveloped Land

PROPOSED USE

Residence

EST. CONSTRUCTION COST

\$150,100

LICENSE NUMBER

11692

PERMIT FEE

SIZE OF BLDG. FRONT DEPTH HEIGHT

31'-0" x 38'-4"

+25'-0" x 15'-0" W

+26'-0" x 38'-0" W

TYPE OF BLDG. AREA VOLUME ROOF

B. ROOMS

ROOMS

BATHS

FIREPLACES

FOOTINGS FOUNDATION S. WALLS

Concrete Block Wood

FRAME

UTILITIES

WATER/WELL SEWER/SEPTIC GAS ELECTRICITY TYPE OF HEAT AC

WELL SEPTIC

OIL FURNACE

I have carefully examined and read this application and know the same is true and correct,

and that is doing this work, all provisions of Howard County Ordinances and the State

Laws of Maryland will be complied with, whether specified or not; and I will notify the

Department of Inspections and Permits twenty-four hours in advance when I am ready for

the inspections called for elsewhere in the application; and that no work will be covered up

until such inspections have been complied with.

SIGNATURE

TITLE

DATE

W/S CODE

FOR OFFICE USE ONLY

DISTRICT IN FEET FROM R/W LINE TO FRONT BUILDING LINE

SIDE YARD

(DISTANCE IN FEET FROM SIDE BLDG. LINE TO SIDE PROPERTY LINE)

TO SIDE BUILDING LINE

DISTANCE IN FEET, REAR YD. REQUIRING SET

BACK (CORNER LOT ONLY)

SDP #

Check payable to: DIRECTOR OF FINANCE OF HOWARD COUNTY

CAUTION

To begin construction before a permit placard has been issued
and displayed on the job is a violation of the law.Use and occupancy permit must be applied for two weeks
before it will be issued.

IMPORTANT: PLEASE SHOW ZIP CODES AND AREA CODES WHEREVER REQUIRED.

LP-89-591

APPROVED

DATE

Distribution of Copies:
White - Building Official
Green - Planning & ZoningYellow - Engineering
Pink - Health Dept.
Gold - S.H.A.

BLDG. PERMIT SIGNED

AND RETURNED 12-18-92

LOT 26 PATHFSCO OVERLOOK
685 WELLER DRIVE
MT AIRY, MD 21771

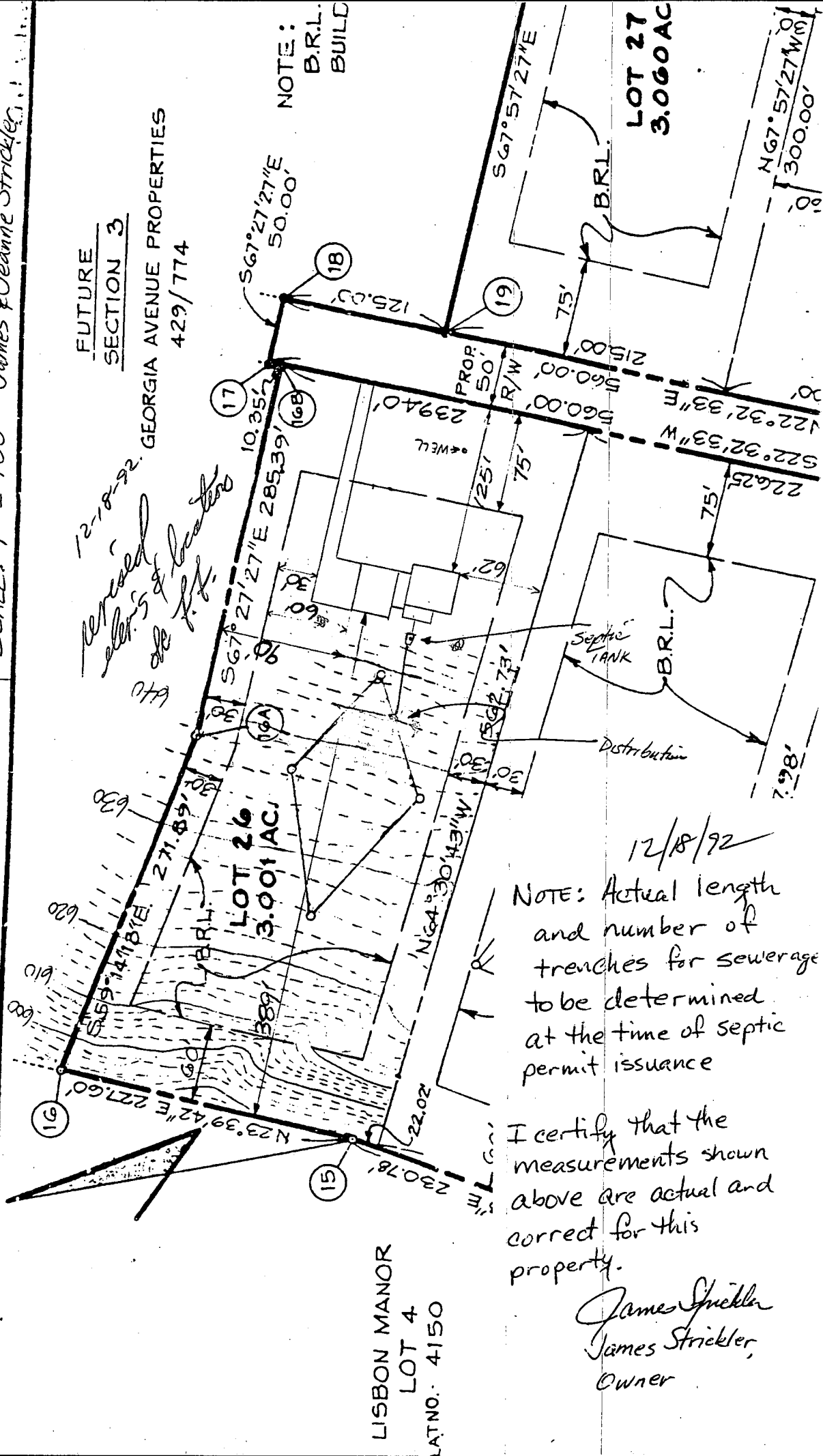
DISTANCES TO LOT LINES & SEPTIC/SEWERAGE ELEVATIONS

BRL. = BUILDING RESTRICTION LINE

SCALE: 1" = 100' James & Jeanne Strickler

Basement Elevation	657.5
First Floor Elevation	666.5
Inv out of house	654.6
Inv into tank	654.3
Inv out of tank	654.0
Inv into distribution box	641.2
Inv into trench 1	641.0
<u>Existing grades</u>	
At septic tank	656.2
At Dist. Box	650.0
At Trench 1	644.0
At Well	671.5

<u>Distances</u>	
House to Well	90'
House to Sewage Easement	40'
House to Septic Tank	20'
Well to Septic Tank	144'
Well to Easement	180'
Well to road	45.5'
Well to lot line (front)	33'



PRELIMINARY

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

DISTRICT 4th

DATE 3/26/81

A 31260

P _____

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 Georgia Avenue Properties, Inc.

James & Jeannie Strickles

ADDRESS 13638 Georgia Avenue, Wheaton, Md 20906

PHONE 465-7777

410 795-8868

PROPERTY LOCATION:

SUBDIVISION Georgia Avenue

LOT NO. 26

ROAD AND DESCRIPTION Route 94 and Old Frederick Road

685 Weller Dr.

SIZE OF LOT 3 acres m/l

TYPE BLDG. 3 or 4 bedrooms

(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. /3/ Jack Boender for E. Brooke Lee, III

(SIGNATURE OF APPLICANT)

APPROVED BY _____

FOR _____

DATE _____

REJECTED BY _____

FOR _____

DATE _____

HOLD PENDING FURTHER TESTS _____

DATE _____

REASONS FOR REJECTION OR HOLDING _____

BLDG. PERMIT SIGNED

AND RETURNED 12/1/82

Serial # 46662

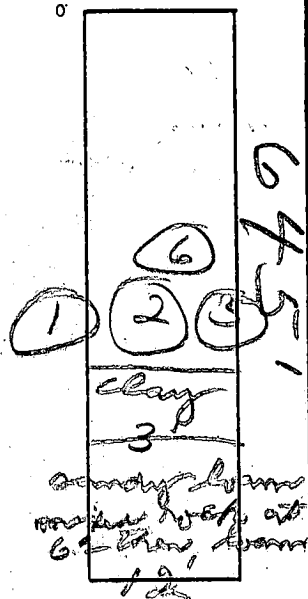
SFD - 4 Bedroom

THIS IS NOT A PERMIT

New 15

LOT 26

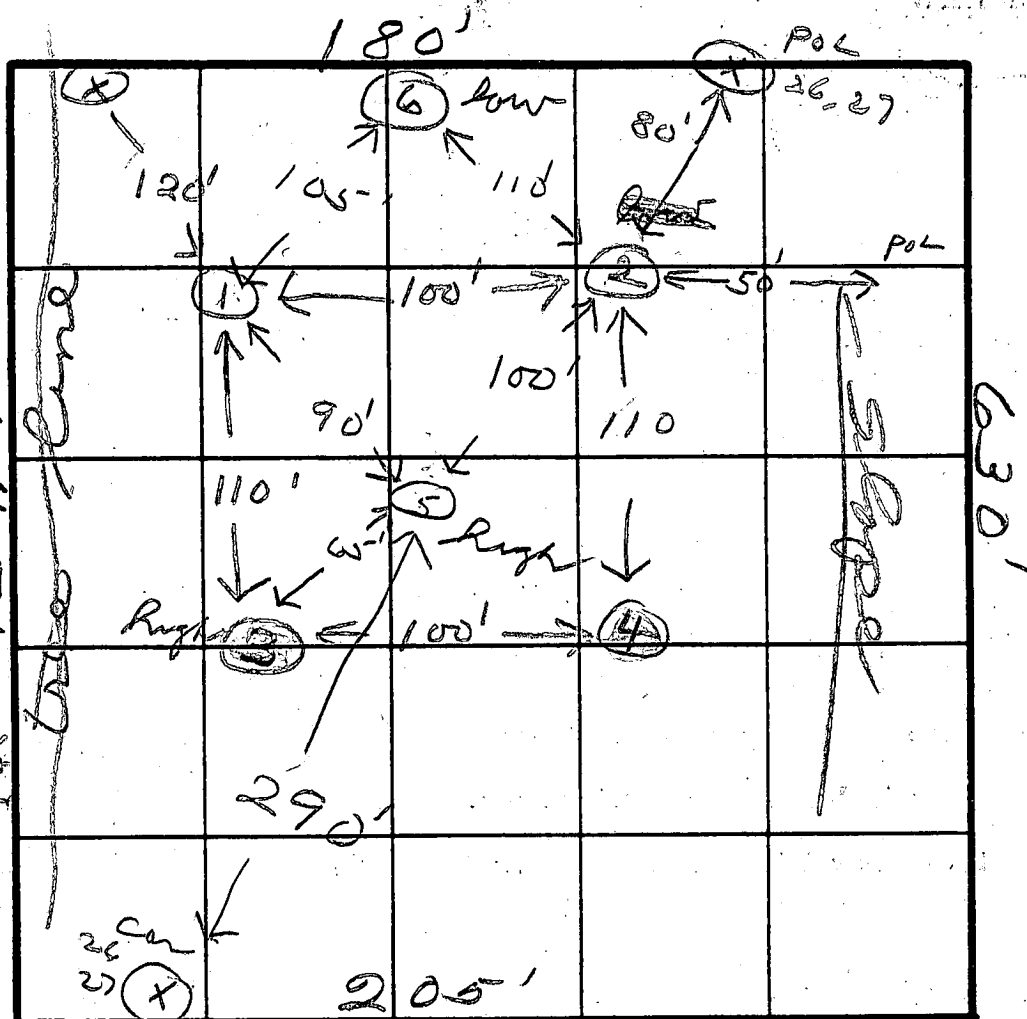
SOIL PROFILE



(3) (4)

clay 3'
shale 12'

290



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
4/15/81	1S	4	2:30	2:35	2:35	2:43	8
	1M	8	2:30	2:35	2:35	2:39	4
	2S	4	2:36	2:40	2:40	2:48	8
	2M	8	2:37	2:39	2:39	2:47	8
	3S	4	2:47	2:52	2:52	2:55	3
	3M	8	2:47	-	-	-	13 min
	4S	12					
	5S	3	1:25	1:42	1:42	2:05	23
	5M	7	1:27	1:40	1:40	1:53	11
	6S	3	1:36	1:49	1:49	2:07	18
	6M	7	1:38	2:05	2:05	- covered	-
	6M	8	2:36	2:42	2:42	2:55	11

OK

REMARKS

RT in woods. 6M covered by back-hoe dug now

TYPE OF SOIL

TESTED BY

JS

ALSO PRESENT

Richard Lee

EH-12-1079

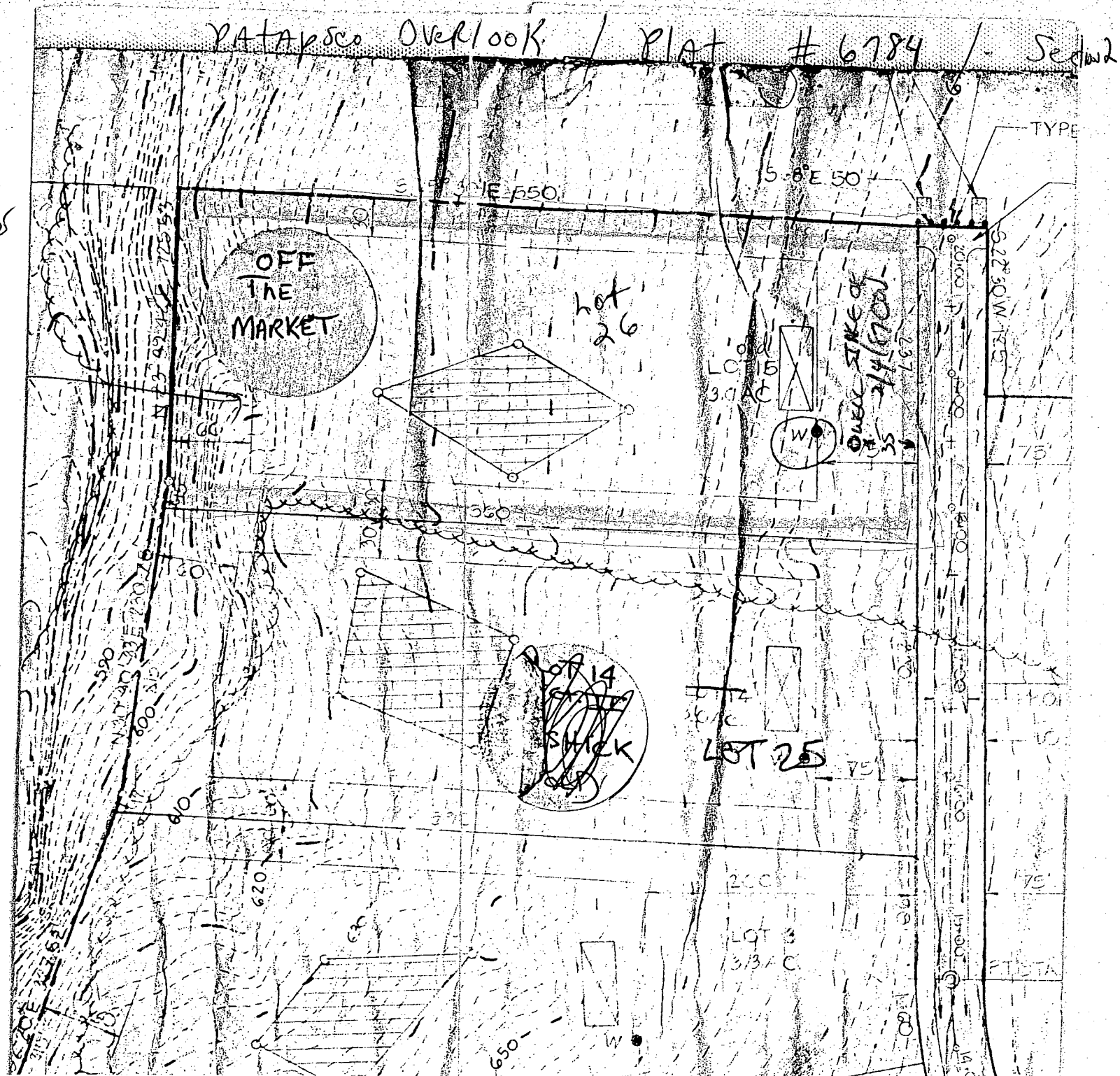
Well Permit No. HO - 81-1894
Location of property (road) WELLS DRIVE
Subdivision PATAPSCO OVERLOOK Lot 26 Block Plat Sec. 2
Well Driller BERNARD FEEDER Owner STRICKLER, JAMES
Depth of well 250'
Distance of measuring point (M.P.) above ground 2'
Static water level (S.W.L.) below M.P. 60'

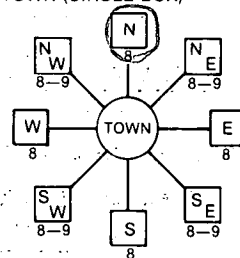
Time pump started 1:45 Pumping rate 12
Total time 1 hr to reach pumping water level 140' ft. below M.P.

[illegible]

Section 2

James & Jeanne Stuckler
795-8868



B 1 1799 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 40-91-11994 fill in this form completely
Date Received 122 86 OWNER INFORMATION Strickler James Last Name Owner First Name 7641 Gaither rd Street or RFD Gaither MD 21735 Town State Zip	B 3 LOCATION OF WELL Howard Katapasco Overlook 8-COUNTY 21 23 SUBDIVISION 42 SECTION 2 LOT 26 44 46 48 50 Lisbon 52 NEAREST TOWN 71 MILES FROM TOWN (enter 0 if in town) 1 MI 73 76 77 78	B 4 DIRECTION OF WELL FROM TOWN (CIRCLE BOX)  NEAR WHAT ROAD Wetter Drive 11 30 ON WHICH SIDE OF ROAD (CIRCLE APPROPRIATE BOX)  DISTANCE FROM ROAD 45 FT 34 37 ENTER FT or MI 38 39
B 2 WELL INFORMATION APPROX. PUMPING RATE (GAL. PER MIN.) 3 8 12 AVERAGE DAILY QUANTITY NEEDED 500 (GAL. PER DAY) 14 20	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 24 28 APPROXIMATE DIAMETER OF WELL 6 INCH NEAREST INCH	NOT TO BE FILLED IN BY DRILLER HEALTH DEPARTMENT APPROVAL Howard A31260 COUNTY NAME COUNTY NO. OEP SIGNATURE 8/5/87 STATE HEALTH INSERT S. ☐ 41 DATE ISSUED 020587 CO SIGNATURE A31260 EXP. DATE NORTH GRID 554000 EAST GRID 0279000 50 55 57 63	
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. 84' casing 2. 50' open 3. BAGS (cement) left tubes grout complete OK	
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) 41 52	DRAW A SKETCH BELOW SHOWING LOCATION OF WELL IN RELATION TO NEARBY TOWNS AND ROADS AND GIVE DISTANCE FROM WELL TO NEAREST ROAD JUNCTION 144 94 Old Frederick rd. Woodbine rd. Lisbon	
Not to be filled in by driller (OEP USE ONLY)		
APPROP. PERMIT NUMBER 54 GAP 63 FORCE 20 WRITE INITIALS PERMIT NO. 40-91-11994 67 68 IN BOX 70 71 72 73 74 75 76 77 78 79		
SPECIAL CONDITIONS		