

1/30/80 FILE
APPR'D
30507 C.B.S.
P
A 25584

1/29/80
be ready around noon

PERMIT

SEWAGE DISPOSAL SYSTEM
MARYLAND STATE DEPARTMENT OF HEALTH*

HOWARD COUNTY

ELLICOTT CITY
DISTRICT 5th

DATE 1/24/80

INDEXED

Jack Fyock IS PERMITTED TO INSTALL X ALTER

ADDRESS 13775 Triadelphia Road, Glenelg, Md. 21737 PHONE 988-9270

SUBDIVISION ROAD 6760 Pindell School Rd. LOT 3

PROPERTY OWNER Jerry Tiede

ADDRESS 1958 Annapolis Junction Road, ~~RM~~ Annapolis Junction, Md. 20701

SPECIFICATIONS 4 bedrooms

SEPTIC TANK CAPACITY 1250 GALLONS
DRAIN FIELD DEPTH FEET, BOTTOM AREA SQ. FT.
DEEP TRENCH DEPTH FEET, BOTTOM AREA SQ. FT.
SEEPAGE PITS ABSORBENT SIDE-WALL AREA SQ. FT.
INLET PIPE FT. BELOW ORIGINAL GRADE. MAXIMUM DEPTH FT. BELOW ORIGINAL GRADE
EFFECTIVE DEPTH AT FT. BELOW ORIGINAL GRADE.
LOCATE DISPOSAL AREA FT. FROM LOT LINE AND FT. FROM LOT LINE AS SEEN WHEN
FACING LOT FROM

TRENCHES - Two (2) 75 ft. t renches, 10 ft. apart. Trench to run away from Pindell School Road more or less parallel to Route 32. First trench to start at dry well location or 10 to 20 ft. closer to house. Inlet to trench at 3 ft. below original grade and maximum depth 8 ft. below original grade.

NOTE: CALL FOR INSPECTION OF TRENCH BEFORE PLACING GRAVEL IN TRENCH.

PLANS APPROVED BY Fred Frommelt DATE 6/22/77

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: IF TRENCH IS USED CALL FOR INSPECTION BEFORE PLACING GRAVEL IN TRENCH.
NOTE: NO DRY WELL SHALL EXCEED 15 FOOT IN DIAMETER.
NOTE: ALL PIPE FROM HOUSE TO DISPOSAL AREA MUST BE CAST IRON.
PERMIT VOID AFTER THREE YEARS.
NOTE: INSTALL STAND PIPE ON SEPTIC TANK AND DRY WELL. STAND PIPES MUST BE 6 INCHES IN DIAMETER. CAST IRON, CONCRETE OR TERRAZO ACCEPTED.

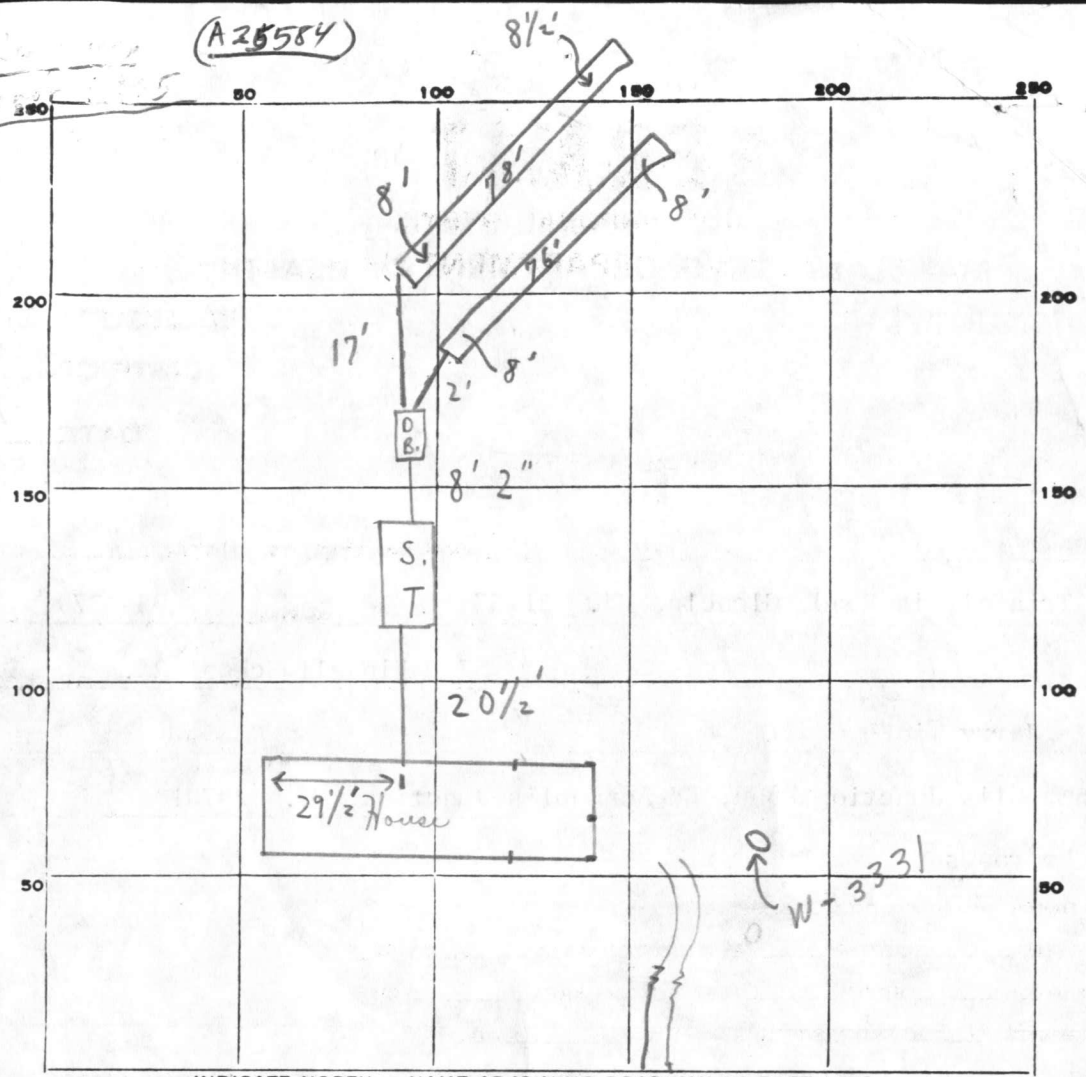
BLDG. PERMIT SIGNED
AND RETURNED 2/6/84
Serial # 57365
Garage + Storage

A 25584

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

2760 1

(A25584)



INDICATE NORTH. - NAME ADJOINING ROADWAY AS BASE LINE.
PINDELL SCHOOL RD

PERMIT CARD

SEPTIC TANK, LEVEL CLEANOUTS S.T. |

DISTRIBUTION BOX, LEVEL

TILE FIELD, DEPTH 8 avg FT. TRENCH WIDTH 2 FT.

GRAVEL DEPTH 5 avg IN. TOTAL LENGTH 154 FT.

NUMBER OF TRENCHES 2 TOTAL BOTTOM AREA _____

SEEPAGE PITS, INSIDE DIAMETER _____ FT. DEPTH BELOW INLET _____ FT.

ABSORBENT AREA 770⁺ SQ. FT.

REMARKS A.M. 1/30/80 CHECKED FOUND - TRENCHES READY FOR STONE.

P.M. 1/30/80 PIPE IN HOUSE FOUNDATION AND SYSTEM COMPLETE.

C.B.

DATE SYSTEM APPROVED 1/30/80 as per above INSPECTOR C. B. Stricker

PRELIMINARY

APPLICATION

A 25584

P _____

SEWAGE DISPOSAL TESTING

STATE OF MARYLAND - DEPARTMENT OF HEALTH AND MENTAL HYGIENE

HOWARD COUNTY HEALTH DEPARTMENT
ENVIRONMENTAL HEALTH SERVICES
P. O. BOX 476, ELLICOTT CITY, MARYLAND 21043
TELEPHONE: 465-5000, EXT. 356

DISTRICT 5th

DATE 4/6/77

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 Paul Bauman property Any questions call Mr. Snovell
ADDRESS 4811 Nebraska Ave., Washington, D.C. 20016 PHONE 465-8518

PROPERTY LOCATION:

SUBDIVISION _____ LOT NO. 3
ROAD AND DESCRIPTION #6760 Pindell School Road

SIZE OF LOT 2.25 acres m/1 TYPE BLDG. 3 or 4 bedrooms
NUMBER OF BEDROOMS

IF NOT SINGLE RESIDENCE DESCRIBE _____

THE SYSTEM INSTALLED UNDER THIS APPLICATION IS ACCEPTABLE ONLY UNTIL PUBLIC FACILITIES BECOME AVAILABLE.

SIGNATURE OF APPLICANT /s/ Ted Snovell

APPROVED BY [Signature] FOR _____ DATE 6/23/77
(KIND OF SYSTEM)

REJECTED BY _____ FOR _____ DATE _____
(KIND OF SYSTEM)

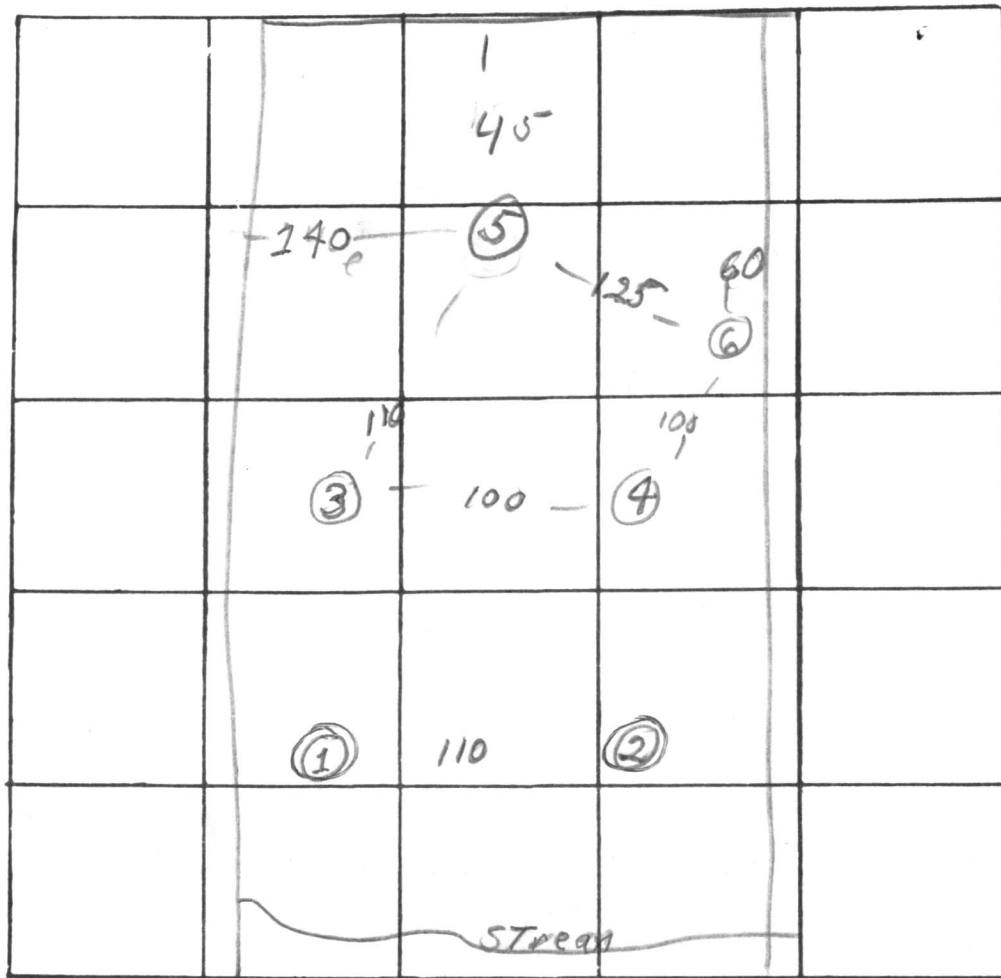
HOLD PENDING FURTHER TESTS _____ DATE _____

REASONS FOR REJECTION OR HOLDING serial #'s 41614 + 41619

BLDG. PERMIT SIGNED
AND RETURNED 11/6/79

serial # 41614
+ 41619

THIS IS NOT A PERMIT



INDICATE NORTH. - NAME ADJOINING ROADWAY AS BASE LINE

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
5/21/91	①	3'	watn				X
	②	8'	11				X
	3 s	3-12	10 15	10 21	10 21	10 29	8
	d	12'	10 15	10 30	10 30	10 52	22
	4 s	4'	11 35	11 37	11 37	11 42	5
	d	12'	11 37	11 41	11 41	11 49	8
	5 s	3 1/2	10 32	10 40	10 40	10 53	13
	d	12'	10 32	10 39	10 39	10 51	12
	6	3 1/2 13'	silt	com			04

137

REMARKS _____

TYPE OF SOIL _____

TESTED BY O'Neill ALSO PRESENT: Smiths.

C 1 9225
1 2 3 (SEQ. NO.) 6
(THIS NUMBER IS TO BE PUNCHED IN COLS. 3-6 ON ALL CARDS)

SEQUENCE NO. (WRA USE ONLY)

STATE OF MARYLAND
WATER RESOURCES ADMINISTRATION
TAWES STATE OFFICE BLDG., ANNAPOLIS, MD. 21401
WELL COMPLETION REPORT

THIS REPORT MUST BE SUBMITTED WITHIN 30 DAYS AFTER WELL COMPLETION

FILL IN THIS FORM COMPLETELY

COUNTY NUMBER A25584

DATE RECEIVED (WRA USE ONLY)
8-13

DATE WELL COMPLETED 7-29-79

DEPTH OF WELL 165
22 (TO NEAREST FOOT) 26

PERMIT NO. FROM "PERMIT TO DRILL WELL"
77-73-3331
28 29 30 31 32 33 34 35 36 37

DRILLERS IDENTIFICATION NO. 290

OWNER Tiede, Terry
LAST NAME FIRST NAME
STREET OR RFD 1958 ANNAPOLIS RD. POST OFFICE Baltimore Md 21020

WELL DESCRIPTION

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

DESCRIPTION (USE ADDITIONAL SHEETS IF NECESSARY)	FEET		CHECK IF WATER BEARING
	FROM	TO	
SHALE	0	32	✓
GRAY ROCK	32	80	✓
BLUE ROCK	80	135	✓
QUARTZ	135	165	✓

GROUTING RECORD

WELL HAS BEEN GROUTED (CIRCLE APPROPRIATE BOX) YES NO
 TYPE OF GROUTING MATERIAL (CIRCLE BOX):
 CEMENT BENTONITE CLAY
 NO. OF BAGS 18 NO. OF POUNDS 1702
 GALLONS OF WATER 108
 DEPTH OF GROUT SEAL (TO NEAREST FOOT)
 FROM 0 FT. TO 30 FT.
 (ENTER 0 IF FROM SURFACE)

CASING RECORD

INSERT APPROPRIATE CODE BELOW
 STEEL CONCRETE
 PLASTIC OTHER
 MAIN CASING TYPE 5 T
 NOMINAL DIAMETER TOP (MAIN) CASING (NEAREST INCH) 6
 TOTAL DEPTH OF MAIN CASING (NEAREST FOOT) 42

OTHER CASING (IF USED)

EACH CASING	DIAMETER (INCH)		DEPTH (FEET)	
	FROM	TO	FROM	TO

SCREEN RECORD

INSERT APPROPRIATE CODE BELOW
 STEEL BRASS OR BRONZE OPEN HOLE
 PLASTIC OTHER

C 2 (SEQ. NO.) 6

DEPTH (NEAREST WHOLE FOOT)

EACH SCREEN	FROM		TO	
	8	9	11	15
1	14	15	16	17
2				
3				

SLOT SIZE 1. 2. 3.

DIAMETER OF SCREEN 56 (NEAREST INCH) FROM 56 TO 60

GRAVEL PACK

IF WELL DRILLED WAS A FLOWING WELL CIRCLE BOX 68

WRA USE ONLY (NOT TO BE FILLED IN BY DRILLER)
 TELESCOPE CASING LOG INDICATOR OTHER DATA AVAILABLE

C 3 (SEQ. NO.) 6

PUMPING TEST

HOURS PUMPED (TO NEAREST HOUR) 6
 PUMPING RATE (GALLONS PER MINUTE TO NEAREST GALLON) 5
 METHOD USED TO MEASURE PUMPING RATE 10 GAL MEASURED

WATER LEVEL: (DISTANCE FROM LAND SURFACE)

BEFORE PUMPING 37 (NEAREST FOOT)
 WHEN PUMPING 81 (NEAREST FOOT)

TYPE OF PUMP USED (CIRCLE APPROPRIATE BOX) (FOR PUMPING TEST)

AIR PISTON TURBINE
 CENTRIFUGAL ROTARY OTHER (DESCRIBE BELOW)
 JET SUBMERSIBLE

PUMP INSTALLED

TYPE OF PUMP (WRITE APPROPRIATE LETTER IN BOX - SEE ABOVE: A, C, J, P, R, S, T, O) 29

DRILLER WILL INSTALL PUMP (CIRCLE APPROPRIATE BOX) YES NO

CAPACITY: GALLONS PER MINUTE (TO NEAREST GALLON) 31 35

PUMP HORSE POWER 37 41

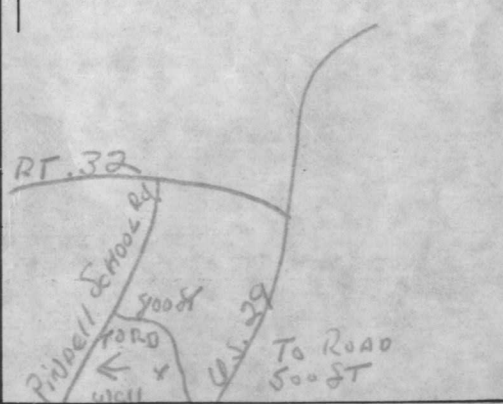
PUMP COLUMN LENGTH (NEAREST FOOT) 43 47

CASING HEIGHT (CIRCLE APPROPRIATE BOX AND ENTER CASING HEIGHT)

ABOVE } LAND SURFACE (NEAREST FOOT)
 BELOW } 50 51

LOCATION OF WELL ON LOT

SHOW PERMANENT STRUCTURE SUCH AS BUILDINGS, SEPTIC TANKS, AND/OR OTHER LAND MARKS AND INDICATE NOT LESS THAN TWO DISTANCES (MEASUREMENTS TO WELL).



CIRCLE APPROPRIATE BOXES

- A WELL WAS ABANDONED AND SEALED WHEN THIS WELL WAS COMPLETED
- E ELECTRIC LOG OBTAINED
- P TEST WELL CONVERTED TO PRODUCTION WELL

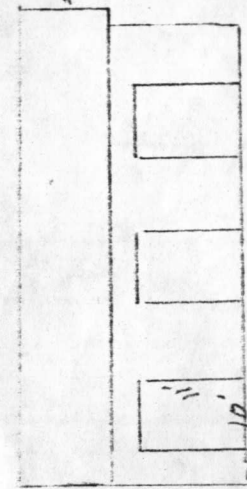
I HEREBY CERTIFY THAT I HAVE COMPLIED WITH ALL CONDITIONS STATED ON THE ABOVE-CAPTIONED "PERMIT TO DRILL WELL", AND THAT INFORMATION CONTAINED IN THIS REPORT IS TRUE, ACCURATE, AND COMPLETE TO THE BEST OF MY KNOWLEDGE, INFORMATION AND BELIEF.

DRILLERS NAME
 (PLEASE PRINT) CHARLES CAMPBELL
 SIGNATURE Charles Campbell

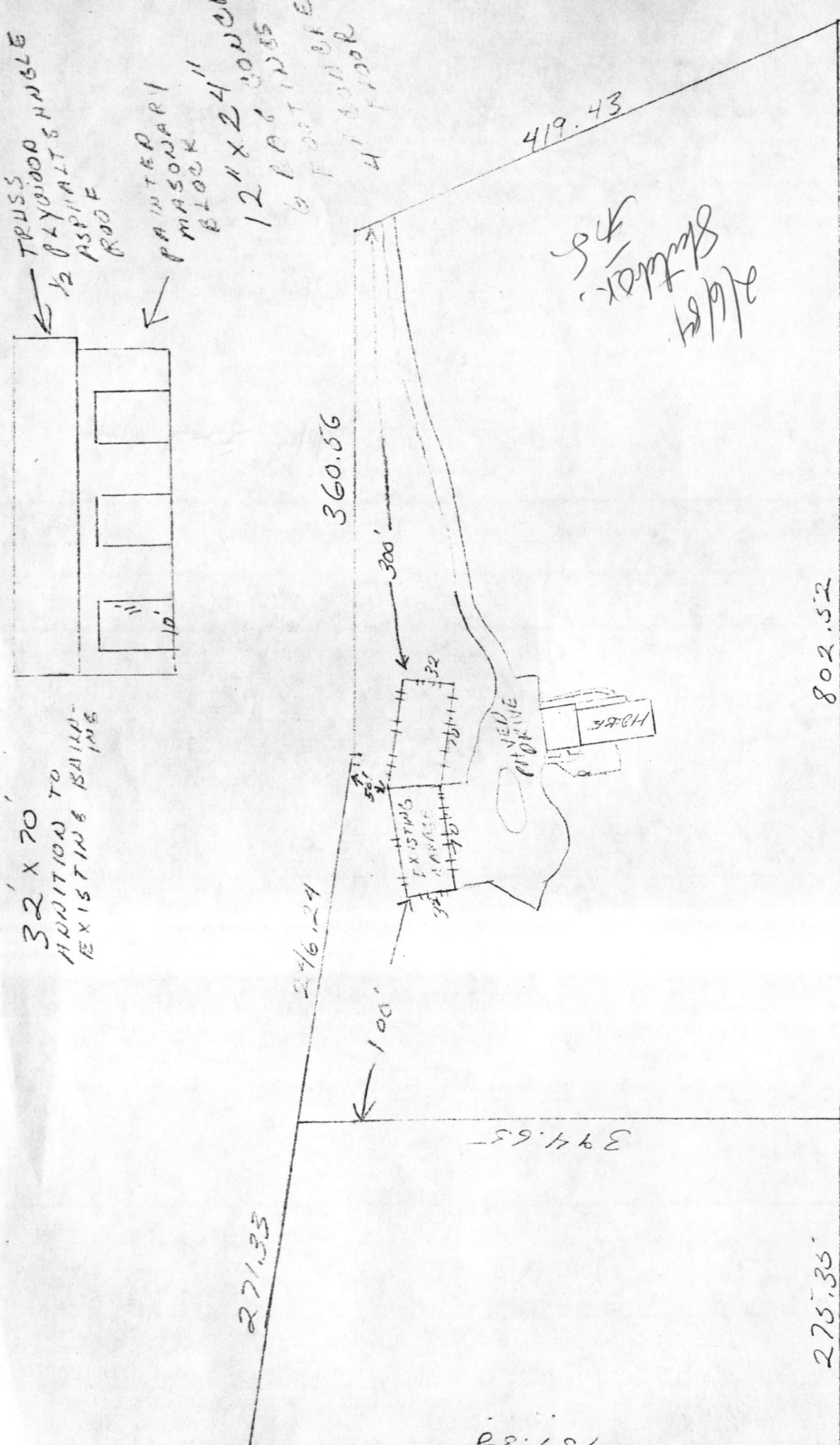
TRUSS
PLYWOOD
ASPHALT & NUGGLE
ROOF

PAINTED
MASONRY
BLOCK

12" X 24" JOIST
6 PARTITION
4 FLOOR



32' X 70'
ADDITION TO
EXISTING BARRIAGE



2/6/84
Stuckler
JRS

6760
PINDELL
SCHOOL
ROAD

431.52

RECEIVED
HOWARD COUNTY
HEALTH DEPT.

FEB 1 9 06 AM '80

DIVISION OF
ENVIRONMENTAL
HEALTH

C1 **6176** SEQUENCE NO. (OEP USE ONLY)
 1 2 3 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 25584** REVIEW OK 8/30/85
 PERMIT NO. **CW 40-81-1005**

DATE Received [] DATE WELL COMPLETED **051085** Depth of Well **240** (TO NEAREST FOOT)
 FROM "PERMIT TO DRILL WELL" **40-81-1005**

OWNER **TEIDE JERRY** last name first name
 STREET OR RFD **6760 Pendell School Rd.** TOWN
 SUBDIVISION SECTION LOT

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	
Clay	2	4	
sandstone	4	6	
Mica	6	12	
Sand Stone	12	15	
Mica	15	24	
Sand Stone & Quartz	24	30	✓
Mica	30	40	
Sand Stone	40	42	
Mica	42	213	
Flint	213	215	✓
Mica	215	240	

GROUTING RECORD
 WELL HAS BEEN GROUTED YES NO
 (Circle Appropriate Box)
 TYPE OF GROUTING MATERIAL
 CEMENT **CM** BENTONITE CLAY **BC**
 NO. OF BAGS **8** NO. OF POUNDS **800**
 GALLONS OF WATER **45**
 DEPTH OF GROUT SEAL (to nearest foot)
 from [] ft. to **18** ft.
 (enter 0 if from surface)

CASING RECORD
 casing types insert appropriate code below
 ST CO
 STEEL CONCRETE
 PL OT
 PLASTIC OTHER
 MAIN CASING TYPE **ST** Nominal diameter (nearest inch) **6** Total depth of main casing (nearest foot) **21**

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

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

C2
 DEPTH (nearest ft.)
 1 **H0** **19** **240**
 2
 3
 SLOT SIZE 1 2 3
 DIAMETER OF SCREEN (NEAREST INCH) from to

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

OEP USE ONLY (NOT TO BE FILLED IN BY DRILLER)
20 GPM (E.R.O.S.) WQ
 70 72 74 75 76
 TELESCOPE CASING LOG INDICATOR OTHER DATA

C3
PUMPING TEST
 HOURS PUMPED (nearest hour) **3**
 PUMPING RATE (gal. per min. to nearest gal.) **20**
 METHOD USED TO MEASURE PUMPING RATE **Bucket**
 WATER LEVEL (distance from land surface)
 BEFORE PUMPING **35**
 WHEN PUMPING **240**
 TYPE OF PUMP USED (for test)
 A air P piston T turbine
 C centrifugal R rotary O other (describe below)
 J jet S submersible

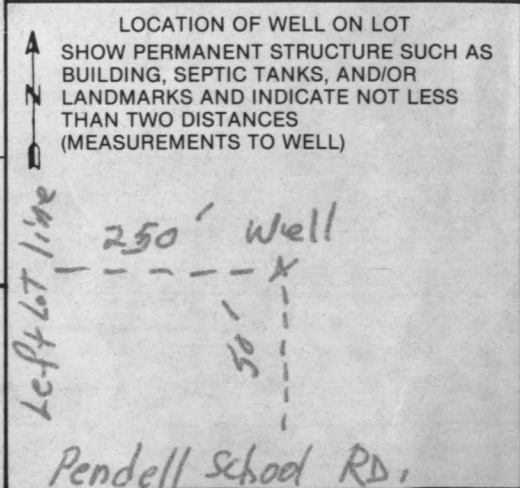
PUMP INSTALLED
 DRILLER WILL INSTALL PUMP YES NO
 (CIRCLE) (YES or NO)
 IF DRILLER INSTALLS PUMP, THIS SECTION MUST BE COMPLETED FOR ALL WELLS EXCEPT HOME USE
 TYPE OF PUMP INSTALLED PLACE (A,C,J,P,R,S,T,O) IN BOX - SEE ABOVE: 29
 CAPACITY: GALLONS PER MINUTE (to nearest gallon) [] [] [] [] [] []
 PUMP HORSE POWER [] [] [] [] [] []
 PUMP COLUMN LENGTH (nearest ft.) [] [] [] [] [] []
 CASING HEIGHT (circle appropriate box and enter casing height)
 + above } LAND SURFACE (nearest foot) **2**
 - below }

A CIRCLE APPROPRIATE LETTER 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 10.17.13 "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.

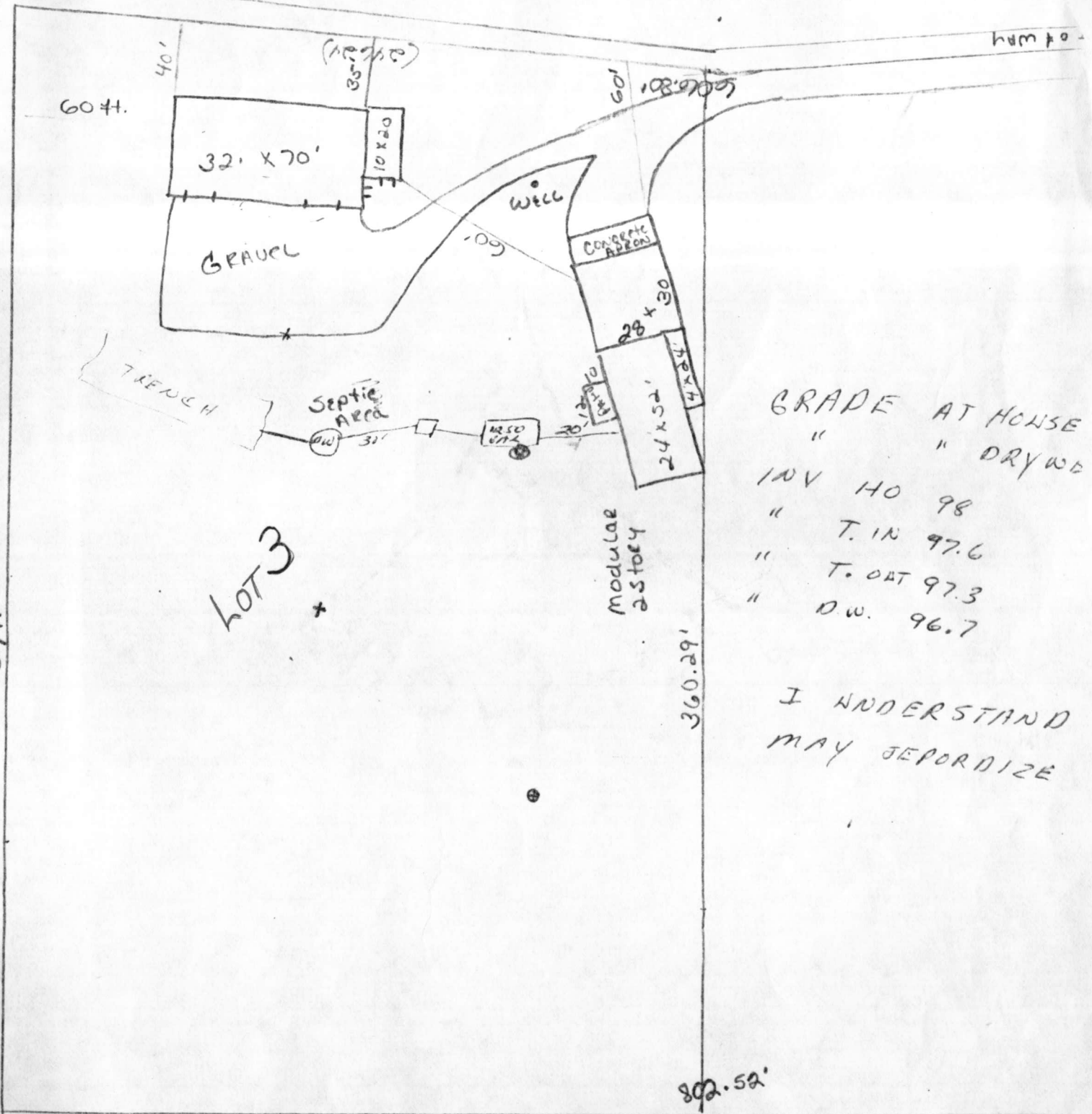
DRILLERS IDENT. NO. **40**
Geoff J. Easterday
 DRILLERS SIGNATURE (MUST MATCH SIGNATURE ON APPLICATION)
Charles P. Fulmer

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



to adjust spec's,

11-1-79
elc. situation of
JL



GRADE AT HOUSE
 " " DRY W.D.
 INV HO 98
 " T. IN 97.6
 " T. OUT 97.3
 " D.W. 96.7

I UNDERSTAND
 MAY JEOPARDIZE

394.65

LOT 3

modular
2 story

360.29'

802.52'