

11/19/80
non please

APPROVED
11/19/80 RH
P 30991
A 23798

PERMIT

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH

HOWARD COUNTY

05-358779

ELLICOTT CITY

DISTRICT 5th

INDEX

DATE 10/20/80

Paul Schissler

IS PERMITTED TO INSTALL ALTER

ADDRESS 7311 Brangæes Road, Marriottsville, Md. 21104 PHONE 795-2642

SUBDIVISION Gleneg Manor Farms I ROAD 12565 Folly Quarter Road LOT 3

PROPERTY OWNER John H. Conigliaro

ADDRESS ⁷¹⁰ 719 Hemlen Road, Glen Burnie, Md. 21061

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 132 SQ. FT. perdbedroom.

INLET PIPE 3 FT. BELOW ORIGINAL GRADE. MAXIMUM DEPTH 12 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

Locate the dry well 165 ft. from right lot line and 200 ft. from edge of Folly Quarter Road as seen when facing lot from road.

PLANS APPROVED BY William W. Zepp DATE 10/21/76

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.

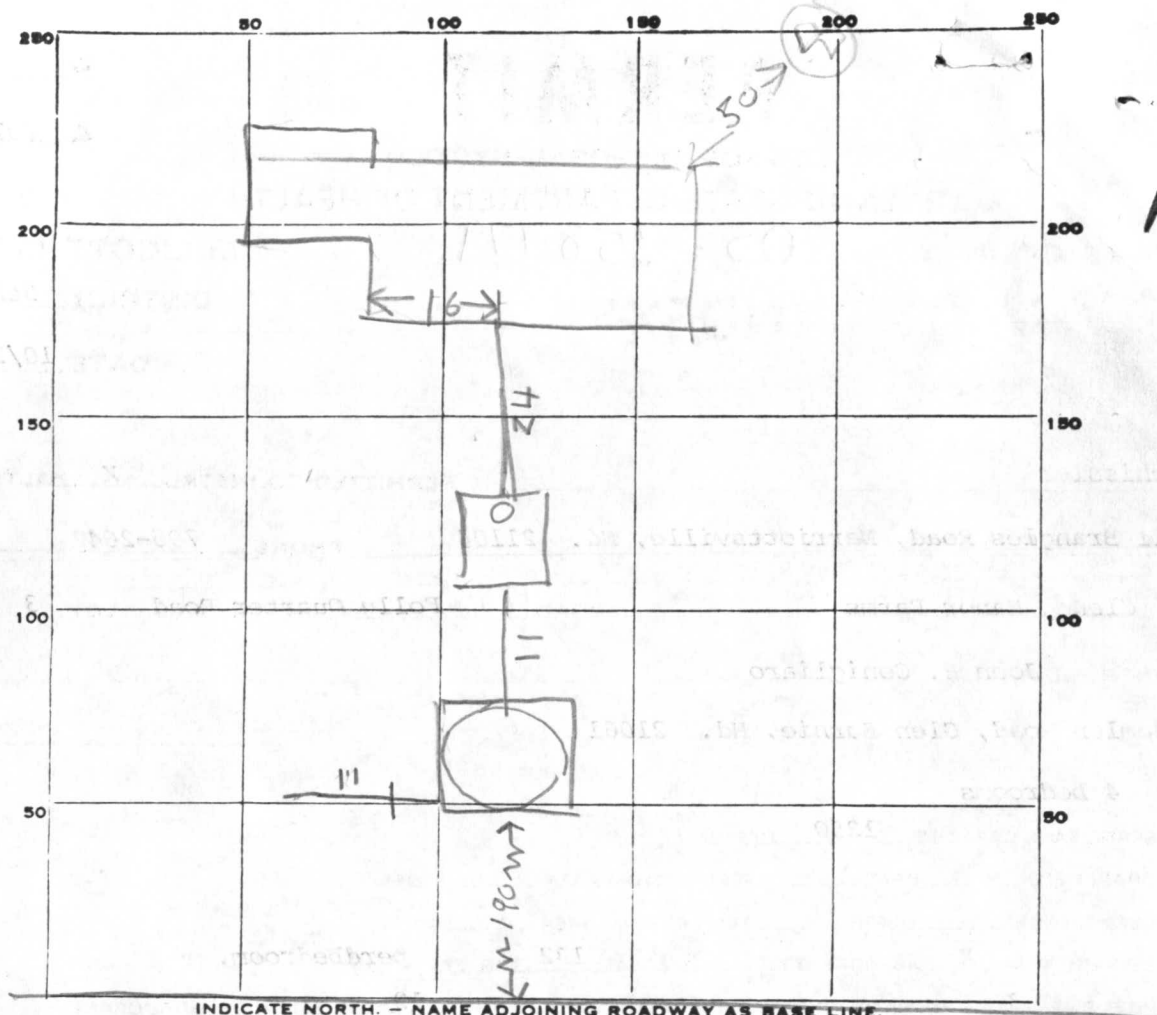
NOTE: ALL PIPE FROM HOUSE TO DISPOSAL AREA MUST BE CAST IRON.

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 TERRA COTTA ACCEPTED.

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

A 23798



A23798

PERMIT CARD _____

SEPTIC TANK, LEVEL OK 1500 CLEANOUTS ST | DW
OK | OK

DISTRIBUTION BOX, LEVEL _____

TILE FIELD, DEPTH 13 FT. TRENCH WIDTH 2 FT.

GRAVEL DEPTH 9.5 IN. TOTAL LENGTH 11 FT.

NUMBER OF TRENCHES 3 TOTAL ^{ONE SIDE} BOTTOM AREA 104

SEEPAGE PITS, INSIDE DIAMETER PERIMETER 49 FT. DEPTH BELOW INLET 9 FT.

ABSORBENT AREA 441 SQ. FT.

REMARKS 11/19/80 - DW INLET & DITCH INLET BOTH 3 1/2 FT
BELOW O.G. 4 BR = 528 SQ FT NEEDED
STONE ADDED TO DITCH AFTER INSPECTION OF
DITCH RIF

DATE SYSTEM APPROVED 11/19/80 INSPECTOR Raymond Hodges

PRELIMINARY

APPLICATION

A 23798

SEWAGE DISPOSAL TESTING

P _____

STATE OF MARYLAND - DEPARTMENT OF HEALTH AND MENTAL HYGIENE

HOWARD COUNTY HEALTH DEPARTMENT
ENVIRONMENTAL HEALTH SERVICES

DISTRICT 5th

P. O. BOX 476, ELLICOTT CITY, MARYLAND 21043
TELEPHONE: 465-5000, EXT. 356

DATE 8/27/76

10/7/76
9:30 A.M.
4:30

10/7/76
9:30

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 Maisel property = _____

ADDRESS _____ PHONE _____ Any questions call John Rettaliata

PROPERTY LOCATION:

SUBDIVISION Gleneig, Manor Farms LOT NO. 3

ROAD AND DESCRIPTION Folly Quarter Road

SIZE OF LOT 5 acres 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 Ruth D. Rettaliata

APPROVED BY William H. Jupp FOR DW (+hand) DATE 10/21/76
(KIND OF SYSTEM)

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

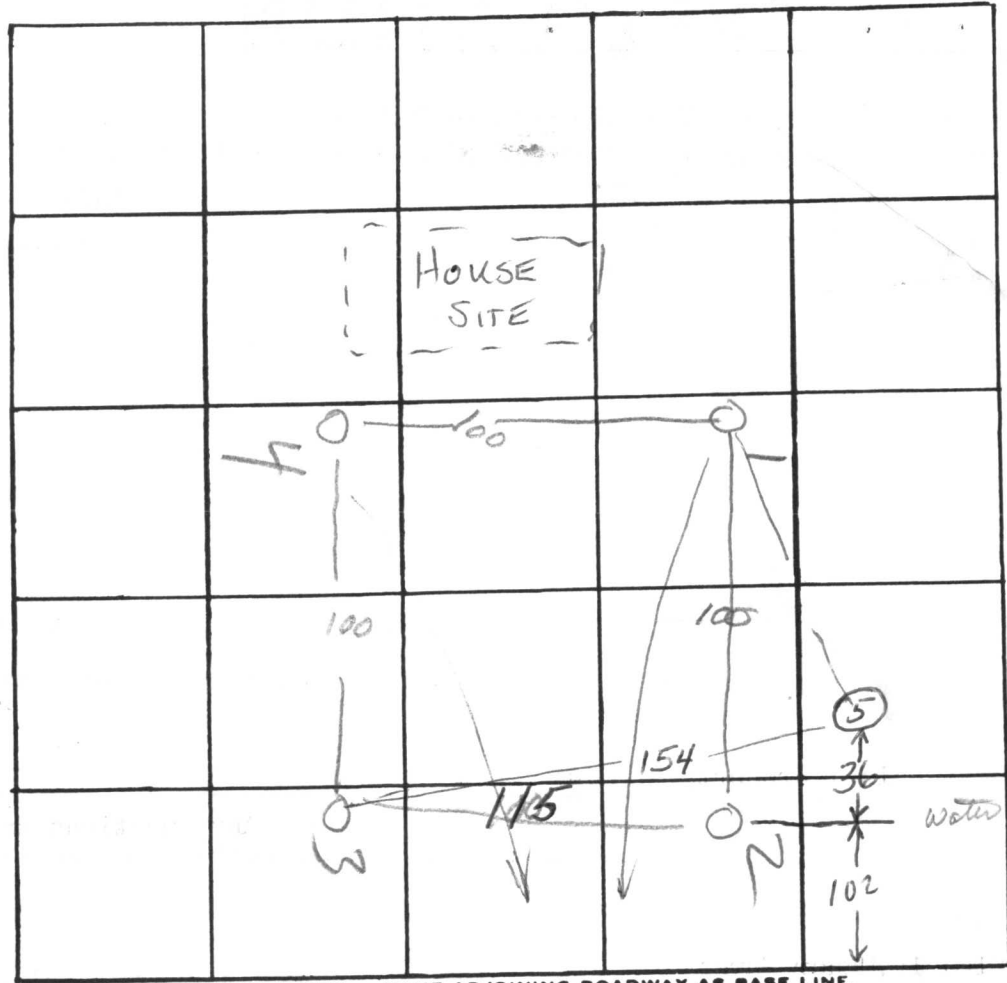
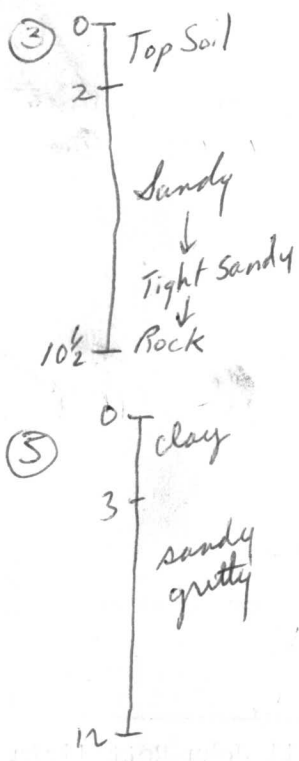
HOLD PENDING FURTHER TESTS WWZ, RAB DATE 10/7/76

REASONS FOR REJECTION OR HOLDING final plat, certified holes.

BLDG. PERMIT SIGNED
AND RETURNED 7/9/76
Serial # 44061

THIS IS NOT A PERMIT

A23798



INDICATE NORTH - NAME ADJOINING ROADWAY, AS BASE LINE.

ROAD (FOLLY 4)



DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
10/7/76	1	3	11:10	11:12	11:12	11:14	2
	1	13	11:10	10:14	10:14	10:20	6
	2	2 3/4'	11:58	12:09	12:09	12:31	22
	2-A	12'	Water @		11'	good soil do	
	3	2'	11:40	11:43	11:43	11:47	4
	3-A	10 1/2'	11:40	11:50	11:50	12:08	18
	5	3 1/2'	11:50	11:51	11:51	11:54	3
	5 A	12'	11:50	11:53	11:53	11:57	4
	4	12	Visual				

$t = 9 \text{ min}$
 110 A/BR
 $+ 20\% = 22 \text{ A}$
 \downarrow
 132 A/BR
 hand written

#2 is 1 1/2' - 2' lower than #5

REMARKS certify test holes;

TYPE OF SOIL Sandy

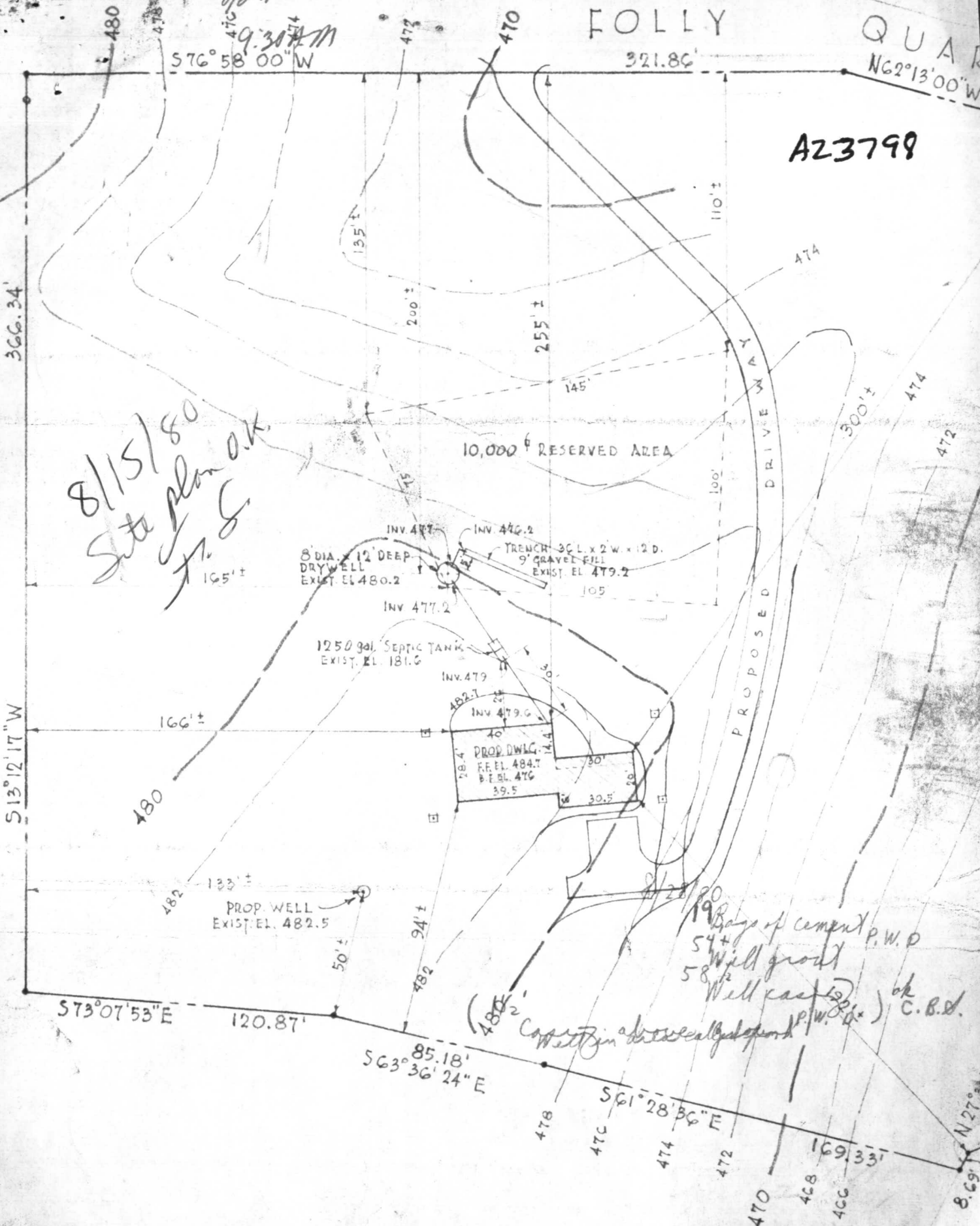
TESTED BY RAB, WNZ ALSO PRESENT: Pauletto C.

FOLLY

QUAR
NG2°13'00"W

A23799

8/15/80
Site plan O.K.
J.S.



I CERTIFY THE ABOVE MEASUREMENTS AND ELEVATIONS ARE ACTUAL & CORRECT FOR THIS PROPERTY

SIGNED: *Gregor L. Viskina*

RECEIVED
HOWARD COUNTY
HEALTH DEPT.

FIG 8 1 04 PM '80

DIVISION OF
ENVIRONMENTAL
HEALTH



C1 4630 SEQUENCE NO. (WRA USE ONLY)

STATE OF MARYLAND
WELL COMPLETION REPORT
FILL IN THIS FORM COMPLETELY
PLEASE PRINT OR TYPE

THIS REPORT MUST BE SUBMITTED WITHIN
30 DAYS AFTER WELL IS COMPLETED
COUNTY NUMBER **A 23798**

Date Received (WRA use only) **August 28, 1980**
DATE WELL COMPLETED
08 28 80

Depth of Well **353**
(TO NEAREST FOOT)
PERMIT NO. **10-73-3664**

OWNER **Conigliaro, John**
last name first name
STREET OR RFD **710 Hemlen Road** TOWN **Glen Burnie, Maryland 21061**
SUBDIVISION **Glenelg Manor Farms** SECTION **3** LOT **3**

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	
Port	0	2	
Soft Brn. & Red Sand	2	9	
Red Clay	9	14	
Soft Brn. Sand	14	31	
Hard, Soft, Brn. Sandstone	31	50	
Blk. Sandstone	50	64	
Brn. "	64	65	X
Blk. White "	65	135	
Brn. "	135	136	
Blk. "	136	167	
Brn. Sandstone	167	168	X
Brn. & Black Sandstone	168	169	
Blk. & White Sandstone	169	224	
Blk. Sandstone & Opening	224	225	X
Blk. Sandstone	225	270	
Brn. & Blk. Sandstone	270	275	X
Blk. Brn. & Wht. Sandstone	275	328	
Opening	328	329	X

GROUTING RECORD
WELL HAS BEEN GROUTED YES NO
(Circle Appropriate Box)
TYPE OF GROUTING MATERIAL
CEMENT BENTONITE CLAY
NO. OF BAGS **49** NO. OF POUNDS **1786**
GALLONS OF WATER **114**
DEPTH OF GROUT SEAL (to nearest foot)
from **0** ft. to **56** ft.
(enter 0 if from surface)

CASING RECORD
casing types insert appropriate code below
 STEEL CONCRETE
 PLASTIC OTHER
MAIN CASING TYPE S T
Nominal diameter top(main)casing (nearest inch) **6**
Total depth of main casing (nearest foot) **58**

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

SCREEN RECORD
screen type or openhole insert appropriate code below
 STEEL BRASS OPEN HOLE
 PLASTIC OTHER

DEPTH (nearest ft.)
1 HO **58** **353**
2
3
SLOT SIZE 1 2 3
DIAMETER OF SCREEN (NEAREST INCH)
from to

GRAVEL PACK
IF WELL DRILLED WAS FLOWING WELL CIRCLE BOX

WRA USE ONLY (NOT TO BE FILLED IN BY DRILLER)
T (E.R.O.S.) W Q
70 72 74 75 76
TELESCOPE CASING LOG INDICATOR OTHER DATA

PUMPING TEST
HOURS PUMPED (nearest hour) **4**
PUMPING RATE (gal. per min. to nearest gal.) **7**
METHOD USED TO MEASURE PUMPING RATE **Flowmeter**
WATER LEVEL (distance from land surface)
BEFORE PUMPING **65**
WHEN PUMPING **329**
TYPE OF PUMP USED (for test)
 air piston turbine
 centrifugal rotary other (describe below)
 jet submersible

PUMP INSTALLED YES NO
DRILLER WILL INSTALL PUMP (CIRCLE APPROPRIATE BOX)
IF DRILLER INSTALLS PUMP, THIS SECTION MUST BE COMPLETED FOR ALL WELLS EXCEPT HOME USE
TYPE OF PUMP (WRITE APPROPRIATE LETTER IN BOX - SEE ABOVE: (A, C, J, P, R, S, T, O))
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 below
LAND SURFACE (nearest foot) **2**

LOCATION OF WELL ON LOT
SHOW PERMANENT STRUCTURE SUCH AS BUILDING, SEPTIC TANKS, AND/OR LANDMARKS AND INDICATE NOT LESS THAN TWO DISTANCES (MEASUREMENTS TO WELL)

CIRCLE APPROPRIATE BOX
 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 IDENT. NO. **296**
Dana Kyker, Jr. III
DRILLERS SIGNATURE (MUST MATCH SIGNATURE ON APPLICATION)
Dana Kyker, Jr. III
SITE SUPERVISOR (sign of driller or journeyman responsible for sitework if different from permittee)

Folly QTR. Rd.
Home Wood Rd
X Well

