



Building Permit Application

Howard County Maryland
Department of Inspections, Licenses and Permits
3430 Court House Drive
Permits: 410-313-2455
www.howardcountymd.gov

Date Received: 3/13/15

Permit No.: B15000836

Building Address: 14234 Day Farm Rd.
 City: Glenelg State: MD Zip Code: 21137
 Suite/Apt. #: _____ SDP/WP/BA #: _____
 Census Tract: _____ Subdivision: _____
 Section: _____ Area: _____ Lot: _____
 Tax Map: _____ Parcel: _____ Grid: _____
 Zoning: _____ Map Coordinates: _____ Lot Size: _____

Existing Use: Residential SFD
 Proposed Use: Same
 Estimated Construction Cost: \$ 2,000
 Description of Work: install 500 gallon UG propane tank + hook up to stub out on house
 Occupant or Tenant: _____
 Was tenant space previously occupied? Yes No
 Contact Name: _____
 Address: _____
 City: _____ State: _____ Zip Code: _____
 Phone: _____ Fax: _____
 Email: _____

Property Owner's Name: Dawn + Geoffrey Yeager
 Address: 14234 Day Farm Rd.
 City: Glenelg State: MD Zip Code: 21137
 Phone: 410-115-9862 Fax: _____
 Email: _____

Applicant's Name & Mailing Address, (if other than stated herein)
 Applicant's Name: Steve Dannenfeldt
 Address: 2306 Lincoln Way East
 City: New Oxford State: PA Zip Code: 17350
 Phone: 717-577-5723 Fax: 717-624-5225
 Email: sdannenfeldt@aeroenergy.com

Contractor Company: Aero Energy
 Contact Person: Steve Dannenfeldt
 Address: 2306 Lincoln Way East
 City: New Oxford State: PA Zip Code: 17350
 License No.: 20100019809
 Phone: 717-577-5723 Fax: 717-624-5225
 Email: sdannenfeldt@aeroenergy.com

Engineer/Architect Company: _____
 Responsible Design Prof.: _____
 Address: _____
 City: _____ State: _____ Zip Code: _____
 Phone: _____ Fax: _____
 Email: _____

Commercial Building Characteristics	Residential Building Characteristics	
Height:	<input checked="" type="checkbox"/> SF Dwelling <input type="checkbox"/> SF Townhouse	
No. of stories:	Depth Width	
Gross area, sq. ft./floor:	1 st floor:	
	2 nd floor:	
Area of construction (sq. ft.):	Basement:	
	<input type="checkbox"/> Finished Basement	
Use group:	<input type="checkbox"/> Unfinished Basement	
	<input type="checkbox"/> Crawl Space	
Construction type:	<input type="checkbox"/> Slab on Grade	
<input type="checkbox"/> Reinforced Concrete	No. of Bedrooms:	
<input type="checkbox"/> Structural Steel	Multi-family Dwelling	
<input type="checkbox"/> Masonry	No. of efficiency units:	
<input type="checkbox"/> Wood Frame	No. of 1 BR units:	
<input type="checkbox"/> State Certified Modular	No. of 2 BR units:	
	No. of 3 BR units:	
	Other Structure:	
	Dimensions:	
Roadside Tree Project Permit	Footings:	
<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Roof:	
Roadside Tree Project Permit #	<input type="checkbox"/> State Certified Modular	
	<input type="checkbox"/> Manufactured Home	

Utilities	
Water Supply	
<input type="checkbox"/> Public	
<input checked="" type="checkbox"/> Private	
Sewage Disposal	
<input type="checkbox"/> Public	
<input checked="" type="checkbox"/> Private	
Electric: <input type="checkbox"/> Yes <input type="checkbox"/> No	
Gas: <input type="checkbox"/> Yes <input type="checkbox"/> No	
Heating System	
<input type="checkbox"/> Electric <input type="checkbox"/> Oil	
<input type="checkbox"/> Natural Gas <input checked="" type="checkbox"/> Propane Gas	
<input type="checkbox"/> Other:	
Sprinkler System:	
<input type="checkbox"/> Yes <input type="checkbox"/> No	
Grading Permit Number:	
Building Shell Permit Number:	

THE UNDERSIGNED HEREBY CERTIFIES AND AGREES AS FOLLOWS: (1) THAT HE/SHE IS AUTHORIZED TO MAKE THIS APPLICATION; (2) THAT THE INFORMATION IS CORRECT; (3) THAT HE/SHE WILL COMPLY WITH ALL REGULATIONS OF HOWARD COUNTY WHICH ARE APPLICABLE THERETO; (4) THAT HE/SHE WILL PERFORM NO WORK ON THE ABOVE REFERENCED PROPERTY NOT SPECIFICALLY DESCRIBED IN THIS APPLICATION; (5) THAT HE/SHE GRANTS COUNTY OFFICIALS THE RIGHT TO ENTER ONTO THIS PROPERTY FOR THE PURPOSE OF INSPECTING THE WORK PERMITTED AND POSTING NOTICES.

Applicant's Signature: Steve Dannenfeldt Print Name: Steve Dannenfeldt
 Email Address: sdannenfeldt@aeroenergy.com Date: 3-13-15
 Title/Company: Salesman / Aero Energy

Checks Payable to: DIRECTOR OF FINANCE OF HOWARD COUNTY

PLEASE WRITE NEATLY & LEGIBLY

-FOR OFFICE USE ONLY-

AGENCY	DATE	SIGNATURE OF APPROVAL
State Highways		
Building Officials		
PSZA (Zoning)		
PSZA (Engineering)		
Health	<u>4/7/15</u>	<u>R-R</u>

DPZ SETBACK INFORMATION
Front:
Rear:
Side:
Side St.:
All minimum setbacks met? <input type="checkbox"/> Yes <input type="checkbox"/> No
Is Entrance Permit Required? <input type="checkbox"/> Yes <input type="checkbox"/> No
Historic District? <input type="checkbox"/> Yes <input type="checkbox"/> No
Lot Coverage for New Town Zone:
SDP/Red-line approval date:

Filing Fee	\$
Permit Fee	\$ 100.00
Tech Fee	\$ 10.00
Excise Tax	\$
PSFS	\$
Guaranty Fund	\$
Add'l per Fee	\$
Total Fees	\$ 110.00
Sub-Total Paid	\$
Balance Due	\$ 846
Check	#

CONSUMER INFORMATION NOTES:


1. This plan is a benefit to a consumer insofar as it is required by a lender or a title insurance company or its agent in connection with contemplated transfer, financing or re-financing.
2. This plan is not to be relied upon for the establishment or location of fences, garages, buildings, or other existing or future improvements.
3. This plan does not provide for the accurate identification of property boundary lines, but such identification may not be required for the transfer of title or securing financing or re-financing.
4. Building line and/or Flood Zone information is taken from available sources and is subject to interpretation of originator.
5. No Title Report furnished.

Notes

1. Flood zone "C" per H.U.D. panel No. 0020B.
2. Setback distances as shown to the principal structure from property lines are approximate. The level of accuracy for this drawing should be taken to be no greater than plus or minus 2 feet.
3. Fences, if shown, have been located by approximate methods.



LOCATION DRAWING
LOT 33
SECTION 1, AREA 2
THE HERITAGE
HOWARD COUNTY, MARYLAND

SURVEYOR'S CERTIFICATE		REFERENCES		SNIDER & ASSOCIATES SURVEYORS - ENGINEERS LAND PLANNING CONSULTANTS 20270 Goldenrod Lane, Suite 110 Germantown, Maryland 20876 301/948-5100, Fax 301/948-1288	
"THE INFORMATION SHOWN HEREON HAS BEEN BASED UPON THE RESULTS OF A FIELD INSPECTION PURSUANT TO THE DEED OR PLAT OF RECORD. EXISTING STRUCTURES SHOWN HAVE BEEN FIELD LOCATED BASED UPON MEASUREMENTS FROM PROPERTY MARKERS FOUND OR FROM EVIDENCE OF LINES OF APPARENT OCCUPATION."		PLAT BK. PLAT NO. 3778		DATE OF LOCATIONS WALL CHECK: HSE. LOC.: 03-03-11	SCALE: 1" = 60' DRAWN BY: E.H./D.M.L. JOB NO.: 11-00560
LIBER 894 FOLIO 182					

Jeffrey A. Foster
MARYLAND PROPERTY LINE SURVEYOR REG. NO. 587

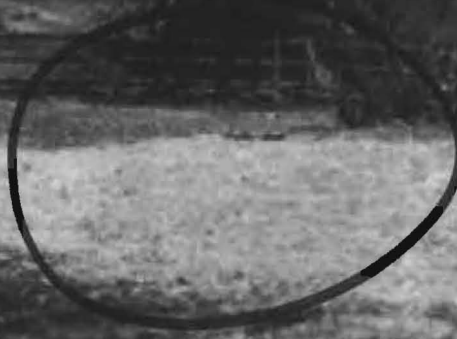


Photo taken 4/6/09
UPT installed before
permit issued.



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Utilities	
Water Supply	
<input type="checkbox"/> Public	
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Sewage Disposal	
<input type="checkbox"/> Public	
<input checked="" type="checkbox"/> Private	
Electric:	<input type="checkbox"/> Yes <input type="checkbox"/> No
Gas:	<input type="checkbox"/> Yes <input type="checkbox"/> No
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Steve Dannenfeldt
 Applicant's Signature
sdannenfeldt@aeroenergy.com
 Email Address

Steve Dannenfeldt
 Print Name
3-13-15
 Date

RECEIVED

CONSUMER INFORMATION NOTES:

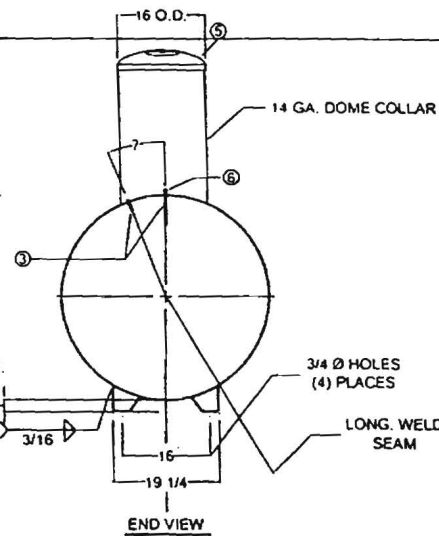
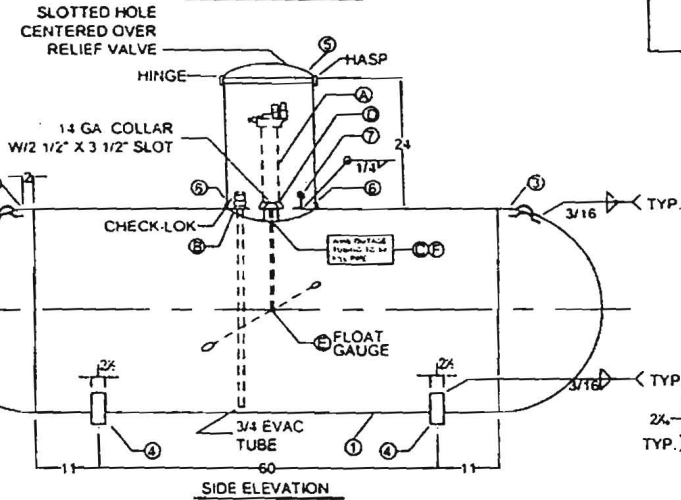
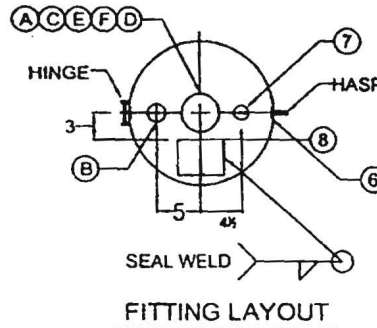
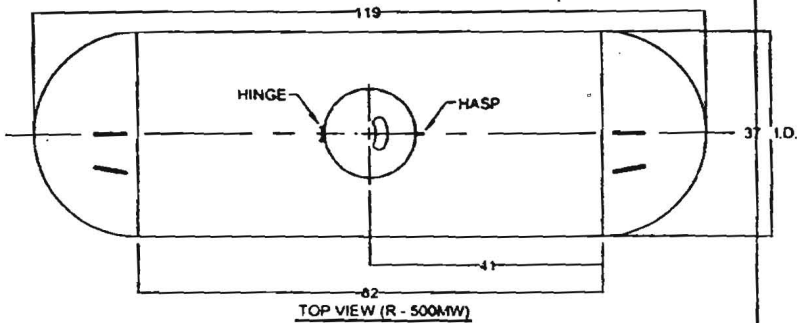
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Notes

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THIS VESSEL IS DESIGNED FOR THE STORAGE OF LIQUEFIED PETROLEUM GAS ONLY



MATL. BD. SERIAL No. _____

CERTIFIED BY: AMERICAN WELDING & TANK
 HARSCO CORPORATION GAS & FLUID CONTROL GROUP
 4515 P. GEORGINA-BLOOMFIELD, IOWA, SALT LAKE CITY, UTAH-FREMONT, OHIO

MAX. ALLOW. WORKING PRESS. (250) PSI AT (100) °F
 MDMT (20) °F AT (250) PSI PLANT NO. _____

SERIAL NO. (D) YEAR BUILT (20)

LENGTH (119) IN. OUTSIDE DIA. (37.4) IN.
 HEAD THK. (185) IN. SHELL THK. (218) IN.
 UNDER GROUND TYPE (AWT-UG) SURFACE AREA (97.5) SQ FT
 LISTED CONTAINER ASSEMBLY FOR LP GAS (69SA) HEAD D.R. (HEAD)
 WATER CAPACITY (500) GALS

THIS CONTAINER SHALL NOT CONTAIN A PRODUCT HAVING A VAPOR PRESSURE IN EXCESS OF 215 PSI AT 100°F.
 DIP TUBE LENGTH 69% FULL GJ 50 DEG F D T = 7.5 IN.

DATA PLATE DETAIL

GENERAL NOTES:

- LIFTING LUGS DESIGNED FOR TOTAL LIFTING WEIGHT OF 15000
- TOTAL EMPTY WEIGHT IS 9786
- ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE SPECIFIED
- COMPLETE TANK DRIED TO REMOVE ALL MOISTURE
- NOTE DELETED
- EXTERIOR OF TANK TO BE GRIT BLASTED
- PAINT PER SHOP ORDER
- VACUUM PURGE TANK
- DIMENSIONS ARE SUBJECT TO CHANGE WITH OUT NOTICE (NON-PRESSURE RETAINING COMPONENTS ONLY)
- THREADS OF ALL FITTINGS TO BE COATED WITH COMPOUND SUITABLE FOR USE WITH LP GAS
- FLOAT GAUGE TO BE INSTALLED WITH FLOAT ARM 45° OFF LONGITUDINAL CENTERLINE OF TANK
- DOUBLE LIFTING LUGS ON LONG RISER TANKS ONLY

GENERAL SPECIFICATIONS

WATER CAPACITY (GALLONS)	500
ALLOWABLE WORKING PRESSURE (PSIG)	250
JOINT EFFICIENCY	ASME LW-51 LONG SEAM 100 % ASME LW-52 HEAD TO SHELL 80 %
HYDROSTATIC TEST PRESSURE (PSIG)	325
SURFACE AREA (SQ. FT.)	97.5
RELIEF VALVE SETTING (PSIG)	250
RELIEF DISCHARGE RATE - (CFM REQ'D.)	684
CODE	ASME SECTION VIII DIV. I
STANDARDS	UNDERWRITERS LABORATORIES INC. UH-5127 N.F.P.A. 58 LP GAS CODE
MATERIAL SPECS:	
	COUPLINGS SA-105
	TANK FLANGES SA-105
	ADAPTOR SA-105
	PIPE - SA353 OR SA106B

500 W G. UNDERGROUND PROPANE TANK-TYPE-AWT-UG

AMERICAN WELDING & TANK
 HARSCO CORPORATION GAS & FLUID CONTROL GROUP

MARK	QTY	SIZE	TYPE	REGO	SHEM/CODD	SERVICE	MARK	QTY	DESCRIPTION	UWG NO	REV	BY	DESCRIPTION	DATE
A	1	2 1/2	SOCKET WELD FIT	GB475RV	PV2095A	MULTIVALVE	1	1	SHELL - 0 218" X 81 1/2" X 136 13/16" - SA114G		12	CDH	REVERSED GROUNDING LUGS	5/6/00
A (ALT)	1	2 1/2	SOCKET WELD FIT	GB475RV	PV2095A	MULTIVALVE	2	2	HEADS - 37" I.D. X 8.0 1/8" - HEAD SA414C		13	CDH	CORRECTED OUTSIDE TUBE LENGTH	7/24/00
B	1	3/4	1/4" FLG. W/ EVAC TUBE	7580U	PV5136	CHECK-LOCK	3	4	LIFTING LUGS	D-2	14	WLB	CHANGED GROUNDING METHOD	4/12/01
C	1	3/4	3/4" SCH. 40 PIPE (T O E)			FILL PIPE	4	4	TANK LEGS, 1/4" X 3/12"	D-2	15	CDH	NEW NAMEPLATE & CHECK-LOCK	10/19/01
D	1	2 1/2	1/4" SOCKET WELD FLG			ATTACHMENT	5	1	DOME, 2 PCE, HINGED	D-5	16	CDH	REVISED LEGS & MOVED "B"	10/22/01
E	1	1 1/4	4 - BOLTS			FLG. PLATE	6	2	SNAP-LOCK CLIPS	D-29AD.30	17	CDH	REVISED FILL PIPE LENGTHS	12/13/01
E (AK)	1	1 1/4	4 - BOLTS			FLG. GAUGE	7	1	ANODE ATTACHMENT (ROUND DRINK W/ WIRE)	D-7	18	CDH	ADDED FLOAT GA. DESCRIPTIONS CHANGED MDMT PRESSURE TO 250 PSI	5/21/02
F	1	1/8	BRASS TUBE			DATA PLATE	8	1	DATA PLATE, 1000 GAL., UG		19	CDH	REMOVED BONE CLIPS, ADDED SNAP LOCKS	5/28/02
											20	CDH	REPORTED SNAP LOCKS & REMOVED DETAIL	10/21/02

DATE	01 / 03 / 00	DESIGNED BY	RAC	CHECKED BY	CDH	QUANTITY	20	DRAWN BY	R-500MW
------	--------------	-------------	-----	------------	-----	----------	----	----------	---------

~~5/14/78~~
6/5/78
f. m. please

PERMIT

P 28076
A 21210

SEWAGE DISPOSAL SYSTEM
MARYLAND STATE DEPARTMENT OF HEALTH
HOWARD COUNTY

ELLCOTT CITY
DISTRICT 5th
DATE 5/22/78

INDEXED

Jim Brittingham IS PERMITTED TO INSTALL X ALTER
ADDRESS 3004 N. Rogers Ave., Ellicott City, Md. PHONE 461-1870
SUBDIVISION The Heritage ROAD Day Farm Road LOT 33, Sec. 2
PROPERTY OWNER Walgrow Joint Venture
ADDRESS 14251 Triadelphia Road, Glenolg, Md.

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

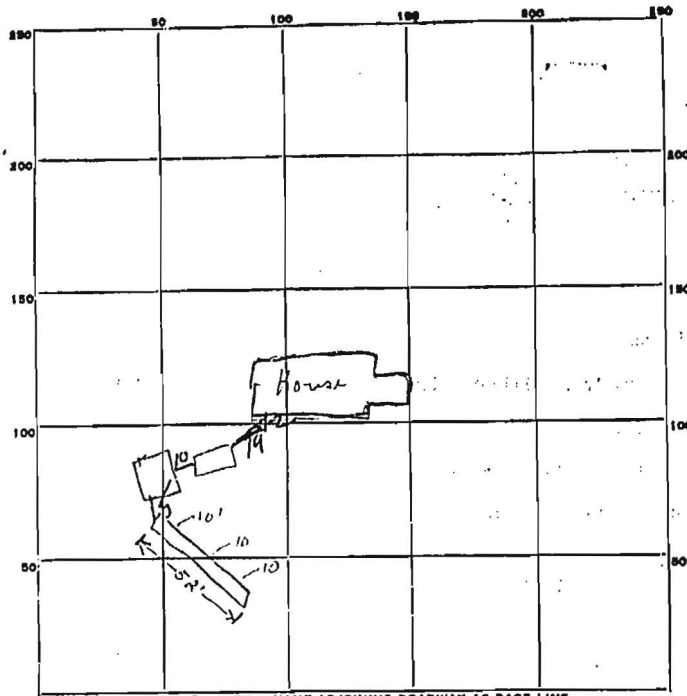
FACING LOT FROM
DRY WELL AND TRENCH - The dry well will be constructed 13 ft. x 13 ft. square for a sidewall area of 312 sq. ft. The invert will enter the dry well at 3 1/2 ft. below original grade and the maximum depth of the dry well will not exceed 10 ft. below original grade. Locate the dry well 115 ft. from the front property line and 20 ft. from the left property line as seen from the road. Begin the trench after a 5 ft. earth buffer. The trench will be 2 ft. wide, 10 ft. deep, 50 ft. long and contain 6 ft. of stone. The trench will follow the contour of the land.

PLANS APPROVED BY Frank Skinner & Robert T. Moorefield DATE 4/14/78

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 16 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.

*INSTALLER IS RESPONSIBLE FOR OBTAINING FINAL APPROVAL ON THIS PERMIT.
HD - 23

A 21210



8
 372
 28
 364
 364
 52
 312

INDICATE NORTH -- NAME ADJOINING ROADWAY AS BASE LINE.
 Day Farm Road

PERMIT CARD _____

SEPTIC TANK, LEVEL _____ CLEANOUTS _____

DISTRIBUTION BOX, LEVEL _____

TILE FIELD, DEPTH 10 FT. TRENCH WIDTH 2 FT.

GRAVEL DEPTH 3 IN. TOTAL LENGTH 52 FT.

NUMBER OF TRENCHES 1 TOTAL BOTTOM AREA 312

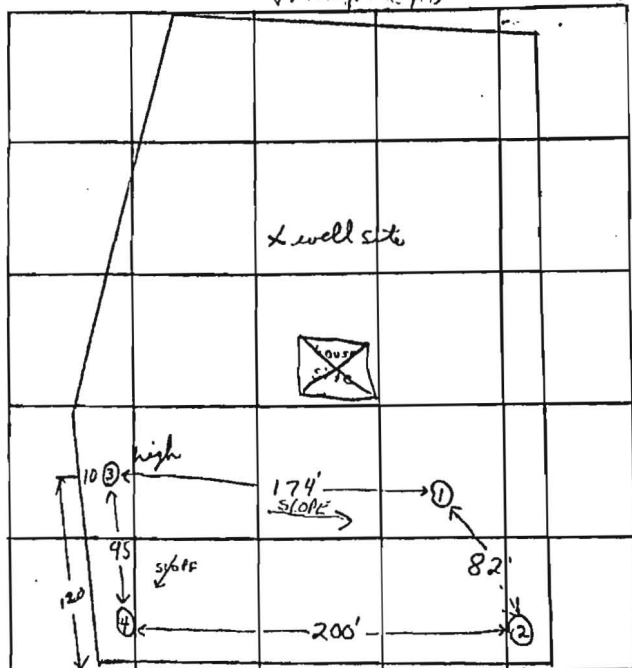
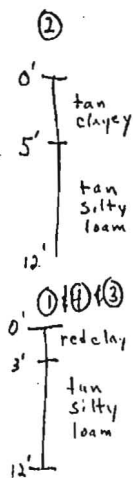
SEEPAGE PITS, INSIDE-DIAMETER 36 FT. DEPTH BELOW INLET 7 FT.

ABSORBENT AREA 364 SQ. FT.

REMARKS 7/31/89 T.S.D. OK to gravel trench. Plan... could dirt ... of dry well

DATE SYSTEM APPROVED 5 June 78 INSPECTOR R. K. [Signature]

Tridelp' in Riv A 21210



old
LOT
~~38~~

33

The Heritage
S&H

BP
35297

INDICATE NORTH. - NAME ADJOINING ROADWAY AS BASE LINE

NORMANSHIRE GIRLS

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
3/20/75	1	4'	2:38	2:42	2:42	2:50	8 min
	1A	12'	2:38	2:48	2:48	2:59	11 min
	2 low	5'	3:00	3:11	3:11	3:33	22 min
	2A	12'	2:55	2:59	2:59	3:09	10 min
	3 high	4'	3:25	3:29	3:29	3:38	9 min
	3A	12'	3:25	3:28	3:28	3:36	8 min
	4	12 1/2'	Visual	clay top 3'	silty loam	below	

REMARKS

TYPE OF SOIL silty loam below top 3' clay

TESTED BY F.S. & D.O.N.

ALSO PRESENT: J. B. Bitterly

DNR-214 (7-77)

4176 (REG. NO.)
THIS NUMBER IS TO BE PUNCHED IN COLS. 3-8 ON ALL CARDS

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 27624

DATE RECEIVED (WRA USE ONLY)
DATE WELL COMPLETED March 29 1978
3 2 9 7 8

DEPTH OF WELL 153
(TO NEAREST FOOT)

PERMIT NO. FROM "PERMIT TO DRILL WELL"
H-1-73-2437
296

DRILLER'S IDENTIFICATION NO. 296

OWNER Falgrow Joint Venture Company

Dr. Heritage AT 33

STREET OR RFD 14251 Triadelphia Road

POST OFFICE Glenolga, Md. 21737

WELL LOG		CHECKS	
DESCRIPTION (USE ADDITIONAL SHEETS IF NECESSARY)	FEET (FROM - TO)	MARKING	IF MARKING
Dirt	0 - 5		
Brown Mica	5 - 18		
Red Clay	18 - 23		
Brown Mica & Sand	23 - 42	X	
Blue Mica	42 - 46	X	
Brown Sand	46 - 57		
Hard Brown Sand-Stone	57 - 60		
Blue Sandstone	60 - 67		
Brown Sandstone	67 - 69	X	
Black Sandstone	69 - 77		
Brown Sandstone	77 - 78	X	
Black Sandstone	78 - 87		
White Sandstone	87 - 91		
Black mixed with Brn. Sandstone	91 - 97		
Black Sandstone	97 - 153		

GROUTING RECORD

WELL HAS BEEN GROUTED (CIRCLE APPROPRIATE BOX)
 YES NO

TYPE OF GROUTING MATERIAL (CIRCLE BOX)
 CEMENT BENTONITE CLAY

NO. OF BAGS 26 NO. OF POUNDS 729.4

GALLONS OF WATER 216

DEPTH OF GROUT SEAL (TO NEAREST FOOT)
 FROM 0 FT. TO 62 FT.
 (ENTER 0 IF FROM SURFACE)

CASING RECORD

CASING TYPES (INSERT APPROPRIATE CODE BELOW)
 S T STEEL C O CONCRETE
 P L PLASTIC O T OTHER

MAIN CASING TYPE 5 T NOMINAL DIAMETER TOP (MAIN) CASING (NEAREST INCH) 6 TOTAL DEPTH OF MAIN CASING (NEAREST FOOT) 64

OTHER CASING (IF USED)

DIAMETER (INCH) DEPTH (FEET) FROM TO

SCREEN RECORD

SCREEN TYPE OR OPEN HOLE (INSERT APPROPRIATE CODE BELOW)
 S T STEEL B R BRASS H O OPEN HOLE OR BRIDGE
 P L PLASTIC O T OTHER

DEPTH (NEAREST WHOLE FOOT)

1 2 3 (REG. NO.) 0
 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100 101 102 103 104 105 106 107 108 109 110 111 112 113 114 115 116 117 118 119 120 121 122 123 124 125 126 127 128 129 130 131 132 133 134 135 136 137 138 139 140 141 142 143 144 145 146 147 148 149 150 151 152 153

PUMPING TEST

HOURS PUMPED (TO NEAREST HOUR) 6

PUMPING RATE (GALLONS PER MINUTE TO NEAREST GALLON) 5 1/2

METHOD USED TO MEASURE PUMPING RATE Flowmeter

WATER LEVEL (DISTANCE FROM LAND SURFACE) BEFORE PUMPING 69 (NEAREST FOOT)
 WHEN PUMPING 78 (NEAREST FOOT)

TYPE OF PUMPE USED (CIRCLE APPROPRIATE BOX) (FOR PUMPING TEST)
 A AIR P PISTON T TURBINE
 C CENTRIFUGAL R ROTARY O OTHER (DESCRIBE BELOW)
 J JET S SUBMERSIBLE

PUMP INSTALLED

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

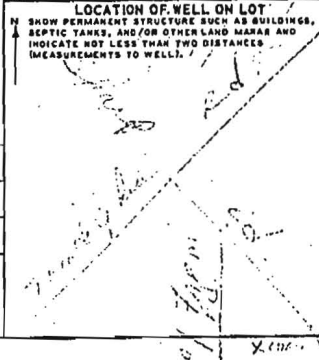
DRILLER WILL INSTALL PUMP (CIRCLE APPROPRIATE BOX)
 YES NO

CAPACITY: GALLONS PER MINUTE (TO NEAREST GALLON) 31 30

PUMP HORSE POWER 37 41

PUMP COLUMN LENGTH (NEAREST FOOT) 23

CASING HEIGHT (CIRCLE APPROPRIATE BOX AND ENTER CASING HEIGHT)
 ABOVE LAND SURFACE (NEAREST FOOT)
 BELOW 49 50 51



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.

DRILLER'S NAME
 (PLEASE PRINT) Ronald L. Ryker
 SIGNATURE *Ronald L. Ryker*

DIAMETER OF SCREEN 58 (NEAREST INCH) FROM 58 TO 60

GRAVEL PACK

IF WELL DRILLED WAS A FLOWING WELL CIRCLE BOX F

WRA USE ONLY (NOT TO BE FILLED IN BY DRILLER)
 (C.R.D.S.)
 T TELESCOPE CASING W O LOG INDICATOR 74 75 76 OTHER DATA AVAILABLE

HEALTH