

2/14/91 1:2 PM

03-314999

# PERMIT

## SEWAGE DISPOSAL SYSTEM

### DEPARTMENT OF HEALTH AND MENTAL HYGIENE

P 46781

A 39574

DISTRICT 5th

DATE 1/30/91

**HOWARD COUNTY HEALTH DEPARTMENT**  
BUREAU OF ENVIRONMENTAL HEALTH  
461-9933

# INDEXED

DATE SYSTEM APPROVED 2/14/91

INSPECTOR D. Buggs

Walter W. King Plumbing & Heating Contractors, IS PERMITTED TO INSTALL X ALTER

ADDRESS 5305 King's Court, Frederick, Maryland 21702 PHONE 301 - 662-6990

SUBDIVISION Crystal Clear LOT 17 ROAD 13950 Kennard Drive

PROPERTY OWNER Crystal Clear General Partnership Pettit & Griffin, Inc.

**BUILDING PERMIT SIGNED  
AND RETURNED**

ADDRESS \_\_\_\_\_

SEPTIC TANK CAPACITY 1250 GALLONS 3/4/04 B00146474-IG P00 L

NUMBER OF BEDROOMS 4 4/20/04 B00147580-UG LPTANK

220 SQUARE FEET PER BEDROOM

LINEAR FEET OF TRENCH REQUIRED 293

TRENCHES - Trench to be 3 feet wide. Inlet 3½ feet below original grade. Bottom maximum depth 5½ feet below original grade. Effective area begins at 3½ feet below original grade. 2 feet of stone below distribution pipe.

LOCATION - Start the first trench 180 feet from the front lot line and 120 feet from the left lot line. Run trenches along contour toward left side of lot. Maximum trench length 70 feet. OK RH 1/30/91

NOTE - Provide 6" - 8" diameter cleanout and cap to grade or above on septic tank.

PLANS APPROVED BY C. Williams/Ray Hodges Revised DATE 1/24/91

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 1/2/93

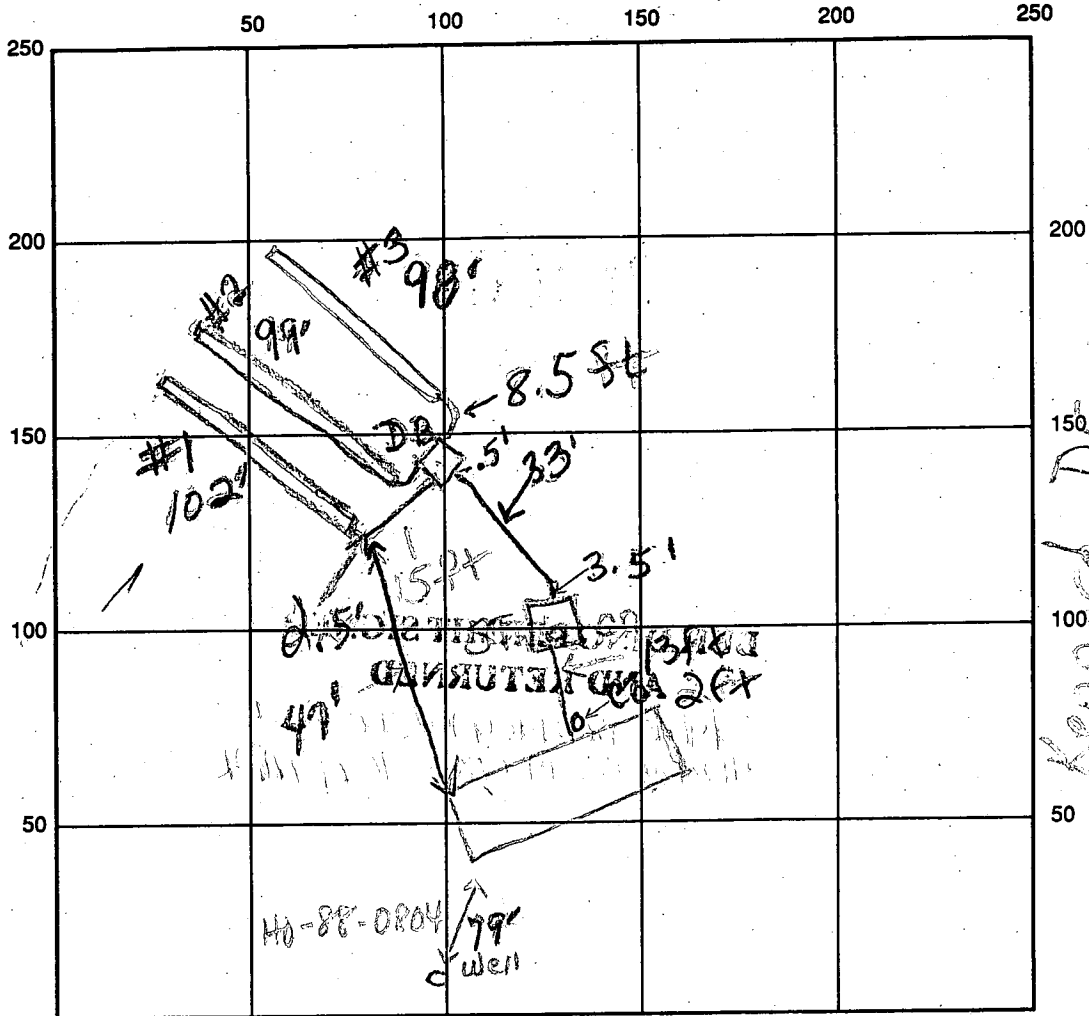
Serial # 44908-dct

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  
39574



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE

SEPTIC TANK LEVEL OK Tridelphia Rd #1 2' from bldg  
 CLEANOUTS #2 at Septic

DISTRIBUTION BOX LEVEL OK

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

EFFECTIVE GRAVEL DEPTH 2 FT. TOTAL LENGTH 102 FT  
99 FT  
99 FT

NUMBER OF TRENCHES 3 ONE-SIDEWALL/BOTTOM AREA 306 SQ. FT.  
297  
294

DRYWALL INSIDE DIAMETER \_\_\_\_\_ FT. EFFECTIVE DEPTH BELOW INLET \_\_\_\_\_ FT.

ABSORBENT AREA 897 SQ. FT.

REMARKS: 2/14/91 Septic area prepared for final inspection.

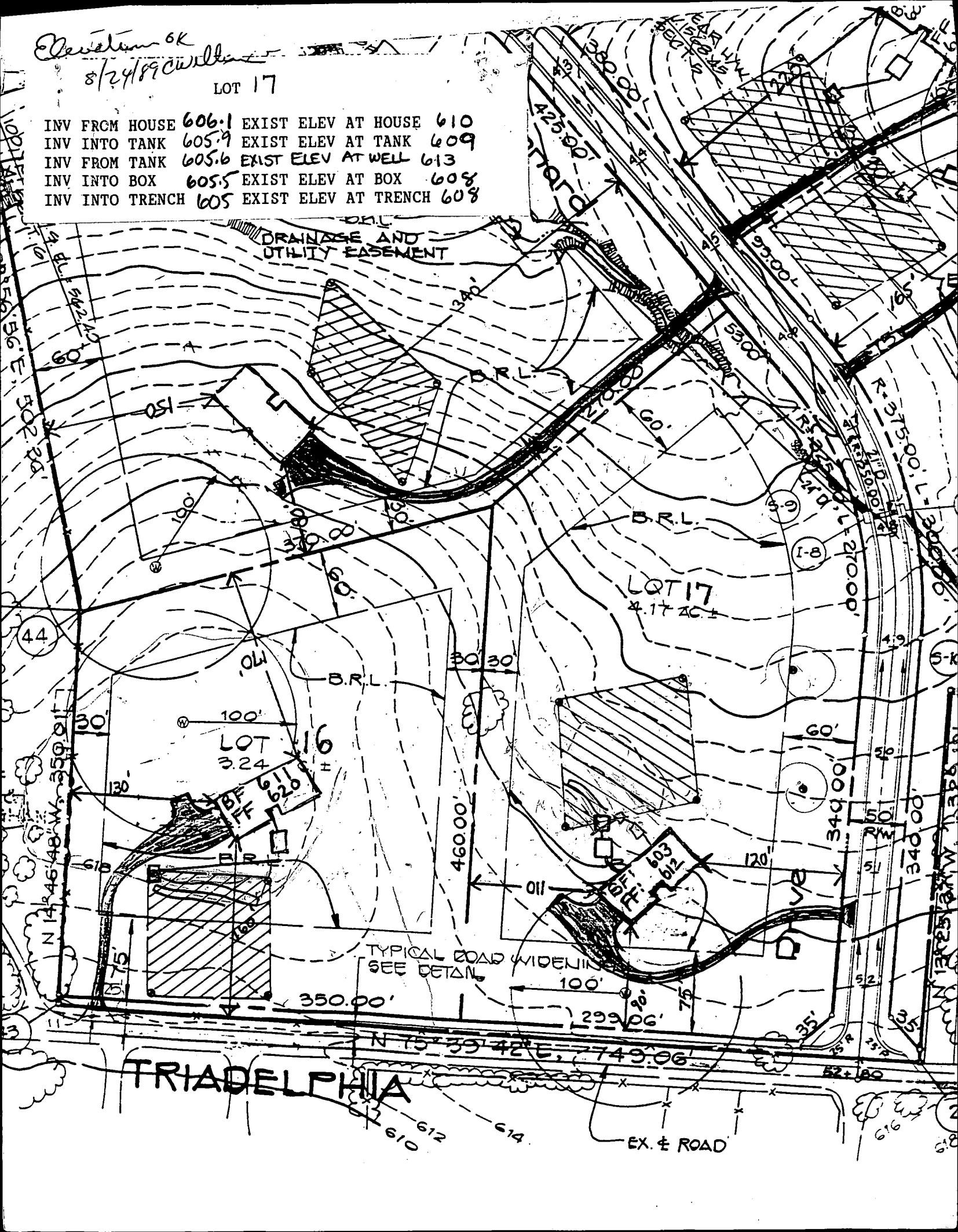
DATE SYSTEM APPROVED 2/14/91 INSPECTOR D. Buggs

Elevation 6K

8/24/89 CWL

LOT 17

INV FROM HOUSE	606.1	EXIST ELEV AT HOUSE	610
INV INTO TANK	605.9	EXIST ELEV AT TANK	609
INV FROM TANK	605.6	EXIST ELEV AT WELL	613
INV INTO BOX	605.5	EXIST ELEV AT BOX	608
INV INTO TRENCH	605	EXIST ELEV AT TRENCH	608



# APPLICATION

PERCOLATION TESTING

A 39574

P \_\_\_\_\_

HOWARD COUNTY HEALTH DEPARTMENT  
BUREAU OF ENVIRONMENTAL HEALTH  
P.O. BOX 476 ELLICOTT CITY, MARYLAND 21043  
TELEPHONE: 461-9933

7-29-87 Percs ok  
pending plat  
approval JEN

DISTRICT 5<sup>TH</sup>

DATE 6-12-87

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 Kenward Warfield Jr. Crystal Clear General Partnership

ADDRESS 14663 Tridelphia Rd Glenely 21737 PHONE 670-9114  
442-2337

PROSPECTIVE BUYER N/A

ADDRESS \_\_\_\_\_ PHONE LOT 17 DON FINN

PROPERTY LOCATION: LOT 16 Preliminary

SUBDIVISION Crystal Clear LOT NO. 21

ROAD AND DESCRIPTION West side Ivory Rd North side Tridelphia Rd  
(13930 Kenward Drive)

TAX MAP 22 PARCEL # 533

SIZE OF LOT 3 1/2 acres TYPE BLDG. SFD  
(SINGLE FAMILY DWELLING OR COMMERCIAL)

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.

Mal Stein  
(SIGNATURE OF APPLICANT)

APPROVED BY \_\_\_\_\_ FOR \_\_\_\_\_ DATE \_\_\_\_\_

REJECTED BY \_\_\_\_\_ FOR \_\_\_\_\_ DATE \_\_\_\_\_

HOLD PENDING FURTHER TESTS \_\_\_\_\_ DATE \_\_\_\_\_

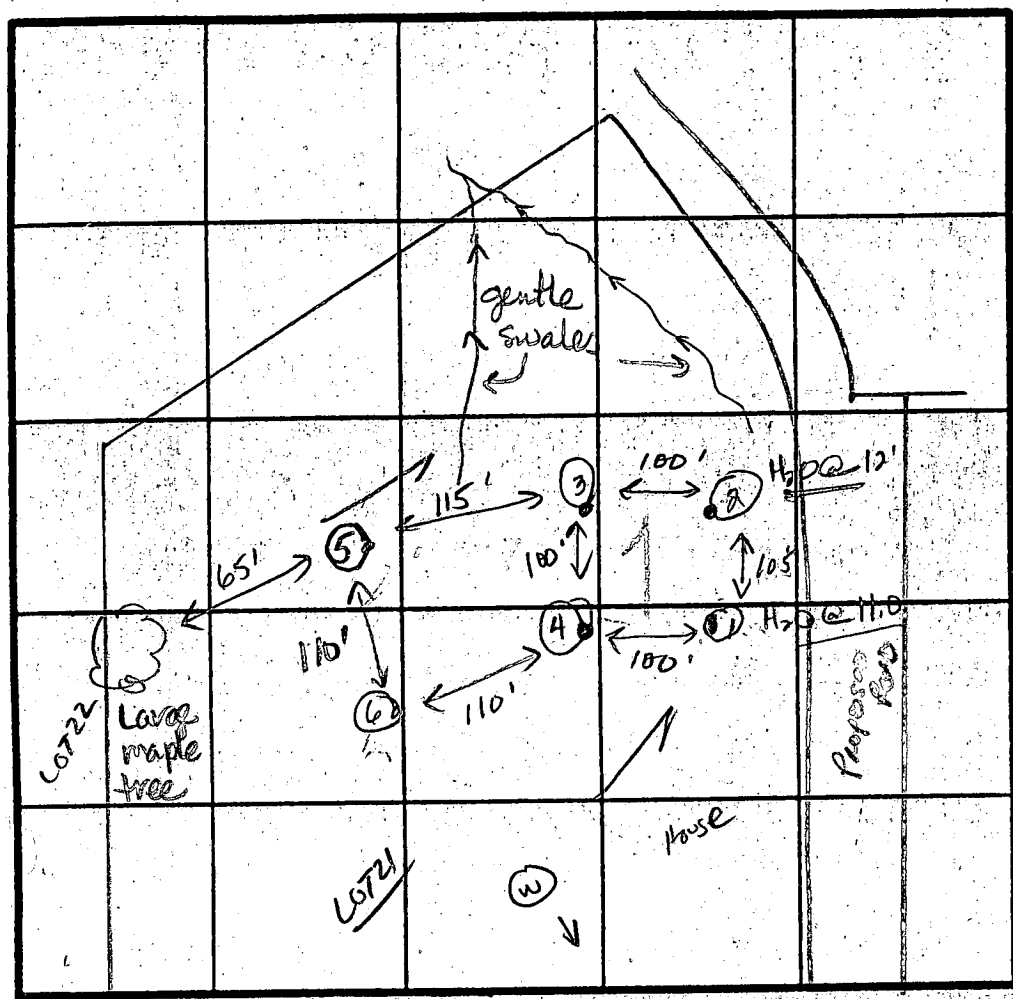
REASONS FOR REJECTION OR HOLDING 7-29-87 for perc hole location and sub-division plat approval JEN. Deep system on repair.

BUDG. PERMIT SIGNED  
AND RETURNED 9/11/87  
Serial # 28955 - SFD  
5 Bedrooms & Guest Room

# THIS IS NOT A PERMIT

Highest  
 5-6  
 4  
 1-3  
 2  
 lowest  
 SOIL PROFILE

0-4 Br si cl  
 lm, trc  
 gvl.  
 4-7 Br si  
 sa lm  
 7-11.5 Br mica  
 si lm,  
 lenses of  
 biotite,  
 decomposed  
 saprolite  
 11.5 Bottom  
 Water at  
 11.0



(4)  
 0-4.5 Br si cl  
 lm, trc  
 gvl  
 4.5-11.5 Br si lm  
 11.5 Bottom  
 (3)  
 0-3 Br si  
 cl lm,  
 trc gvl  
 3-6.5 Br si lm  
 6.5-11.5 Br mica  
 si lm,  
 decomposed  
 saprolite  
 11.5 Bottom  
 (5)

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE  
 TRIADAPLHIA Rd.

(2)  
 0-3 Br si cl  
 trc gvl  
 3-7 Br si  
 sa lm  
 7-12.5 Br mica  
 si lm,  
 decomposed  
 Saprolite  
 12.5 Bottom  
 water  
 at 12.0

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME	
			START	STOP	START	STOP		
7-27-87	4	5 S	11:40	11:59	11:59	12:29	slow	
		7.5 M	11:40	11:43	11:43	11:49	6	
		11.5 D	Bottom (see profile)					
	3	4.5 S	11:43	11:50	11:50	12:00	10	
		11.5 D	Bottom (see profile)					
	5	4.0 S	11:57	11:59	11:59	12:01	2	
		11.0 D	Bottom (see profile)					
	6	11.0 V	(See profile)					
	4	6.0 S	2:29	2:34	2:34	2:40	6	

(5)  
 0-3 Br si  
 cl lm  
 3-6 Br sa  
 si lm  
 6-11 Br  
 sa lm,  
 trc  
 broken  
 rx frags  
 < 20%  
 11.0 Bottom  
 9 Perc 6 min  
 3.5-5.0  
 dk

(6)  
 0-5.0 Rd br  
 sa si lm  
 5.0-11.0 Rd to yellow  
 silty sa  
 loam, trc, lo  
 Bottom  
 120%  
 TESTED BY  
 Jane E. Nadeau

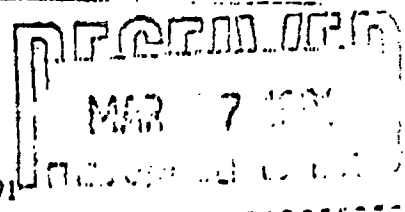
REMARKS Holes 1-4 located per plat. 5 & 6 moved upslope. Make sure enough elevation and room for well & house site  
 TYPE OF SOIL 0-4' Br si cl lm, trc gvl; 4-7 Br si lm, 7-12' Rd-br mica sa si lm < 20% rx frags  
 ALSO PRESENT Mark R, Otten Sr.



Post-It™ brand fax transmittal memo 7671 # of pages 1

To: JAY	From: Charles
Co. FREDERICKS FEUER	Co. Pettit & Griffin
Dept.	Phone # 975-1020
Fax # 663-0017	Fax #

ATION PL  
T. 17  
L CLEAR  
nty, Maryland



Date: March 4, 1991

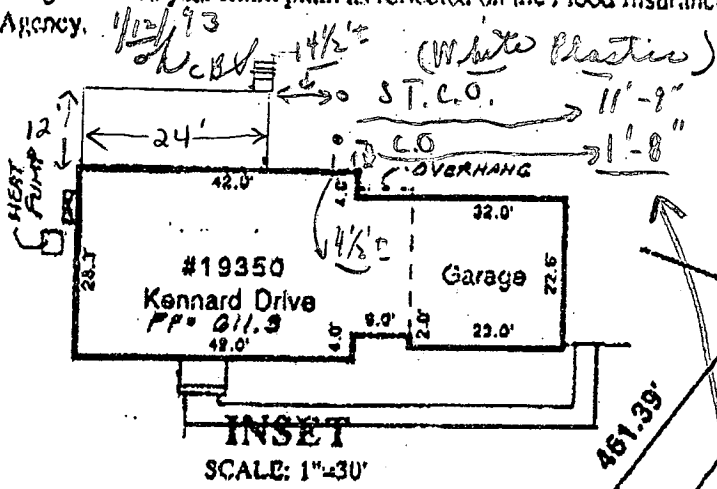
314499 TAX NO

No.8446

**MACRIS, HENDRICKS and WITMER, P.A.**  
ENGINEERS • PLANNERS • SURVEYORS  
9220 Wightman Road • Gaithersburg, Maryland 20879  
(301) 670-0840

I hereby certify that the survey shown hereon is correct and the property is as delineated on the above stated plat as recorded among the Land Records of Howard County, Maryland. The improvements were located by a transit-tape survey made on February 25, 1991. Unless shown hereon, there are no visible encroachments. I further certify that no portion of the property lies within the designated 100 year flood plain as reflected on the Flood Insurance Rate Maps issued by the Federal Emergency Management Agency.

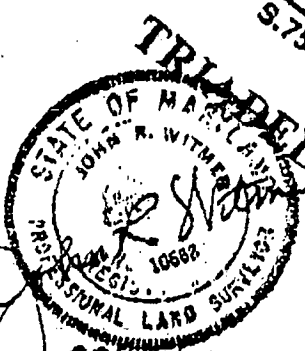
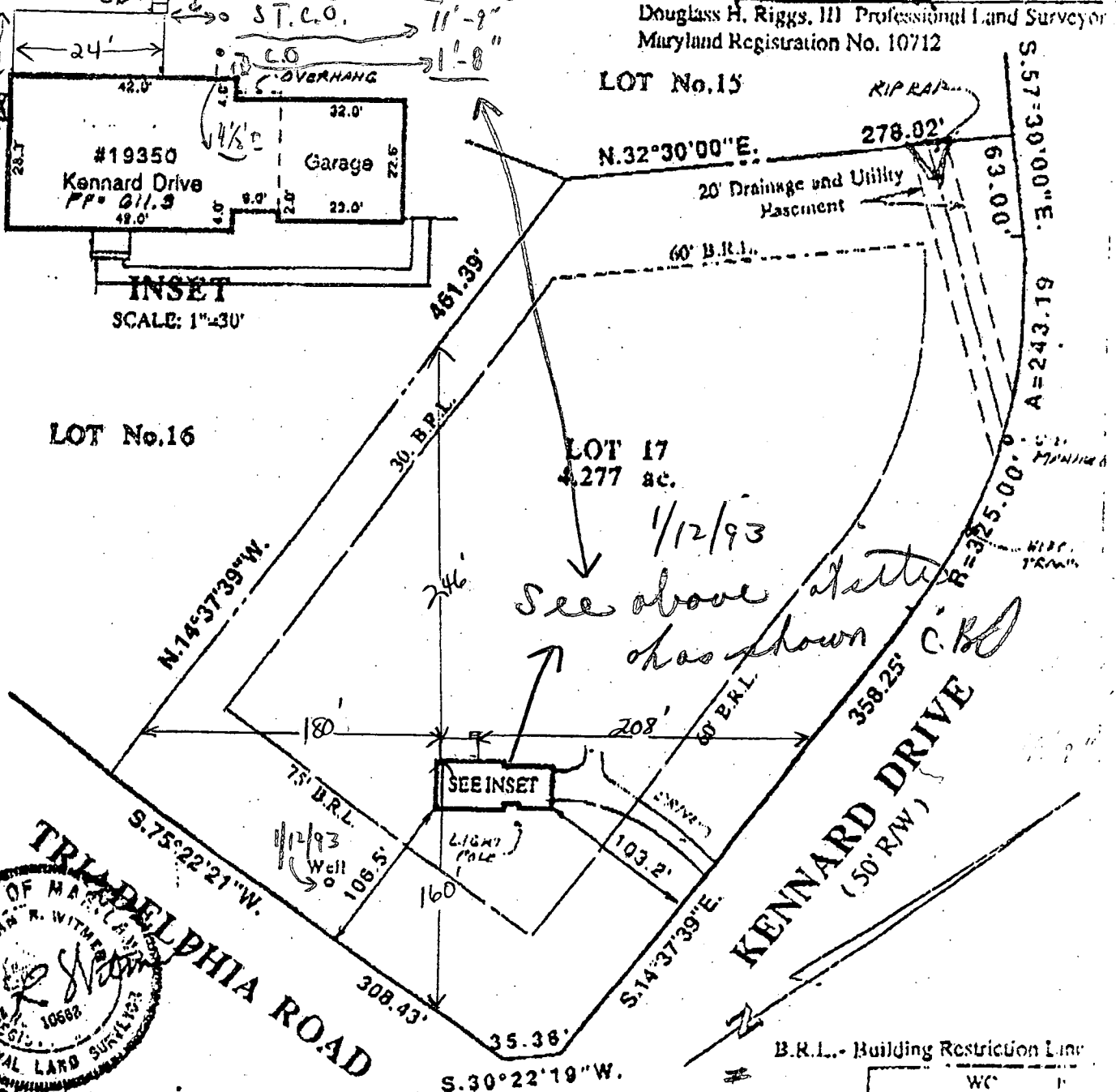
*Douglas H. Riggs III*  
Douglas H. Riggs, III Professional Land Surveyor  
Maryland Registration No. 10712



LOT No.16

LOT No.15

LOT 17  
4.277 ac.



B.P. 46908

Field	WC	
INDEX	U	

B 1 9173

SEQUENCE NO. (DP USE ONLY)

STATE OF MARYLAND PERMIT TO DRILL WELL

STATE PERMIT NUMBER

10-88-0804

fill in this form completely

(THIS NUMBER IS TO BE PUNCHED IN COLS. 3-6 ON ALL CARDS)

please print or type

Date Received (APA)

052689

OWNER INFORMATION

GOSHEN LAND CO INC

21006 BRINK CT

CAITHERSFURK MD 20879

B 3

LOCATION OF WELL R 44403

HOWARD 8 COUNTY

CRYSTAL CLEAR 23 SUBDIVISION

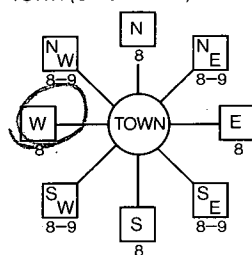
SECTION LOT 17

CLEVELB 52 NEAREST TOWN

MILES FROM TOWN (enter 0 if in town) 1 MI

B 4

DIRECTION OF WELL FROM TOWN (CIRCLE BOX)



13950 TRIADELPHIA RD NEAR WHAT ROAD

ON WHICH SIDE OF ROAD (CIRCLE APPROPRIATE BOX)



DISTANCE FROM ROAD 30

ENTER FT or MI

FT

NOT TO BE FILLED IN BY DRILLER HEALTH DEPARTMENT APPROVAL

Howard A 39574 COUNTY NAME COUNTY NO.

STATE SIGNATURE DATE ISSUED

070389 Craig Williams 1/3/90

NORTH GRID EAST GRID

WELL INFORMATION

APPROX. PUMPING RATE (GAL. PER MIN.) 5

AVERAGE DAILY QUANTITY NEEDED (GAL. PER DAY) 500

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
Public or private water company
Test, observation, monitoring

APPROXIMATE DEPTH OF WELL 200 FEET

APPROXIMATE DIAMETER OF WELL 6 INCH

METHOD OF DRILLING (circle one)

- Bored (or Augered) Jetted Jetted & Driven
Air-Rotary Air-PerCussion Rotary (Hydraulic Rotary)
Cable Reverse-Rotary Drive-Point

REPLACEMENT OR DEEPEMED WELLS

- 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 deepen an existing well

PERMIT NUMBER OF WELL TO BE REPLACED OR DEEPEMED

Not to be filled in by driller (OEP USE ONLY)

APPROP. PERMIT NUMBER GAP

FORCE PERMIT No. 10-88-0804

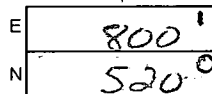
SPECIAL CONDITIONS

SHOW MAJOR FEATURES OF BOX & LOCATE WELL WITH AN X

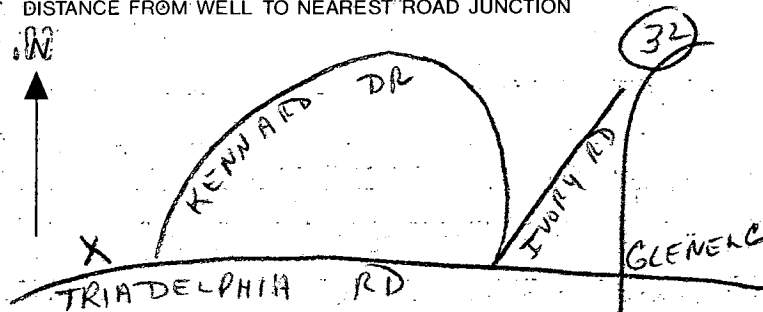
SOURCES OF DRILLING WATER

- Well

WRITE THE BOX NUMBER FROM THE MAP HERE



DRAW A SKETCH BELOW SHOWING LOCATION OF WELL IN RELATION TO NEARBY TOWNS AND ROADS AND GIVE DISTANCE FROM WELL TO NEAREST ROAD JUNCTION



C1 9976 SEQUENCE NO. (DENV. USE ONLY)

(THIS NUMBER IS TO BE PUNCHED IN COLS. 3-6 ON ALL CARDS)

STATE OF MARYLAND WELL COMPLETION REPORT

THIS REPORT MUST BE SUBMITTED WITHIN 45 DAYS AFTER WELL IS COMPLETED.

COUNTY NUMBER A 39574

ST/CO USE ONLY DATE Received

DATE WELL COMPLETED

Depth of Well (TO NEAREST FOOT)

PERMIT NO. FROM "PERMIT TO DRILL WELL" 40-88-0804

OWNER: GOSHEN LAND CO. last name first name TOWN SECTION LOT

WELL LOG Not required for driven wells STATE THE KIND OF FORMATIONS PENETRATED, THEIR COLOR, DEPTH, THICKNESS AND IF WATER BEARING

Table with columns: DESCRIPTION (Use additional sheets if needed), FEET (FROM, TO), Check if water bearing. Includes handwritten entries like 'Imp soil', 'shaly', 'blue clay', 'red clay', 'blue clay'.

GROUTING RECORD WELL HAS BEEN GROUTED (Circle Appropriate Box) TYPE OF GROUTING MATERIAL CEMENT BENTONITE CLAY NO. OF BAGS NO. OF POUNDS GALLONS OF WATER DEPTH OF GROUT SEAL

CASING RECORD casing types insert appropriate code below ST CO PL OT STEEL CONCRETE PLASTIC OTHER

MAIN CASING TYPE Nominal diameter top (main) casing (nearest inch) Total depth of main casing (nearest foot)

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

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

DEPTH (nearest ft.) 40 29 120. SLOT SIZE DIAMETER OF SCREEN (NEAREST INCH)

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

OEP USE ONLY (NOT TO BE FILLED IN BY DRILLER) T (E.R.O.S.) W Q TELESCOPE CASING LOG INDICATOR OTHER DATA

PUMPING TEST HOURS PUMPED (nearest hour) PUMPING RATE (gal. per min. to nearest gal.) METHOD USED TO MEASURE PUMPING RATE WATER LEVEL (distance from land surface) BEFORE PUMPING WHEN PUMPING 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 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: CAPACITY: GALLONS PER MINUTE (to nearest gallon) PUMP HORSE POWER PUMP COLUMN LENGTH (nearest ft.) CASING HEIGHT (circle appropriate box and enter casing height) LAND SURFACE (nearest foot)

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 LETTER A 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 26.04.04 "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. DRILLERS SIGNATURE (MUST MATCH SIGNATURE ON APPLICATION) SITE SUPERVISOR (sign of driller or journeyman responsible for sitework if different from permittee)

2/14/91 WPI

HOWARD COUNTY HEALTH DEPARTMENT  
Bureau of Environmental Health  
3525-H Ellicott Mills Drive  
Ellicott City, MD 21043  
461-9933

APPLICATION FOR PITLESS ADAPTER, WELL PUMP AND PRESSURE TANK INSTALLATION

New Installation  Replacement

Receipt # 76768  
Date Jan. 23. 91

Name of Installer Walter W. King Plbg. & Htg. Contr., Telephone 1-301-662-6990

License Number 2217  
Certified Well Pump Installer  Well Driller  Registered Plumber

Name of Property Owner General Partnership Telephone 301-670-9114  
Subdivision Crystal Clear Lot # 18 Well Tag # HO - 88 - 0804  
Site Address 13950 Kennard Dr  
Glenelg, Md. - 21737

Pump

- Type
  - Deep well jet
  - Shallow well jet
  - Submersible
- Make Goulds
- Model # 7EH05422
- Capacity 7 GPM
- Pump exceeds well capacity Yes  No
- If Yes, is low pressure cutoff switch installed? Yes  No
- What methods are used to protect the pump and electrical wiring from vibrations? Torque arrestors  Cable guards  Other

Motor

- Horsepower 1/2
- RPM 3500
- Voltage
  - 110
  - 220

Pitless Adapter

- Make Martinson
- Model # BP-10K
- Depth 42" Min  
60" Max

Tank

- Capacity 42
- Pressure relief valve? yes

Piping

- Type Plastic 160#
- Size 1"
- NSF and/or BOCA Code approved
- Depth of supply line 42" min.  
60" max

Well data

- Depth 160' ft.
- Yield 10 GPM
- Static water level      ft.
- Will water supply be disinfected by installer? yes

WPI, Adapter & well line installed, OK to cover, 2/14/91 D. Buggs

I understand that it is my responsibility to notify the Howard County Health Department when the installation is ready for inspection (otherwise this permit is null and void).

All information given above is true to the best of my knowledge.

Signature of Applicant: Walter W. King

Date: Jan. 23. 91

Note: A sticker indicating approval/status of the installation will be placed on the well casing at the time of the inspection.

RECEIVED

**SETBACKS:**

REAR PL. 10'  
 SIDE PL. 10'  
 HOUSE N/A  
 SEPTIC 20'  
 WELL 30'

**Maryland POOLS Inc.**

9515 GERWIG LANE SUITE 119 COLUMBIA, MD 21046 410-995-6600  
 11166 MAIN STREET SUITE 402 FAIRFAX, VA 22030 703-359-7192  
 800-252-SWIM  
 WWW.MARYLANDPOOLS.COM

**EQUIPMENT LIST**

DIRT/GRADING: HAUL  
 SPA: 40 SF W/4 JTS, 100W LGHT & BLWR  
 RAISED BEAM: 38 Sq. Ft. FACED W/STONE  
 TILE: TBD  
 COPING: 9" ROUNDNOSE BRICK - RED  
 PLASTER: WHITE MARBELITE  
 FILTER SYS: C&C 420 SF CART. W/3HP PUMP  
 CLEANING SYS: PCC-2000  
 TREATMENT SYS: MINERAL SPRINGS  
 CONTROL SYS: JANDY AQUALINK #4  
 HEATER: 400K BTU (PROPANE)  
 LIGHTS: 1 SAM WATTS: 500 VOLTS: 120  
 LOVESEAT: (1) @ 6' - OUTSIDE  
 AQUA BENCH: (1) @ 8'  
 RAIL GOODS: NONE  
 DECKING: 487 Sq.Ft., EXPOSED AGGREGATE  
 FENCE: BY OWNER  
 POOL COVER: NONE TYPE: N/A  
 CHEMICALS: \$100 CHEMICAL ALLOWANCE  
 OTHER ITEMS: (1) SAL LIGHT IN SPA  
 (2) DOOR ALARMS

ELECTRIC: 200 FT.

**POOL DATA**

SIZE/SHAPE: 17' x 32' - CUSTOM  
 POOL AREA: 487 SPA: 40 OTHER: 12  
 TOTAL AREA: 539  
 PERIMETER: 83 SPA: 20  
 GALLONAGE: 16,436 DEPTH: 3'-6" TO 5'-6"

**DIRECTIONS TO SITE**

MD-32 W TOWARD US-29/COLUMBIA TOWN CENTER. L/T ONTO TEN OAKS RD. R/T ONTO TRIADELPHIA RD. R/T ONTO KENNARD DR. CONTINUE TO SITE ON CORNER OF TRIADELPHIA ROAD & KENNARD DRIVE.

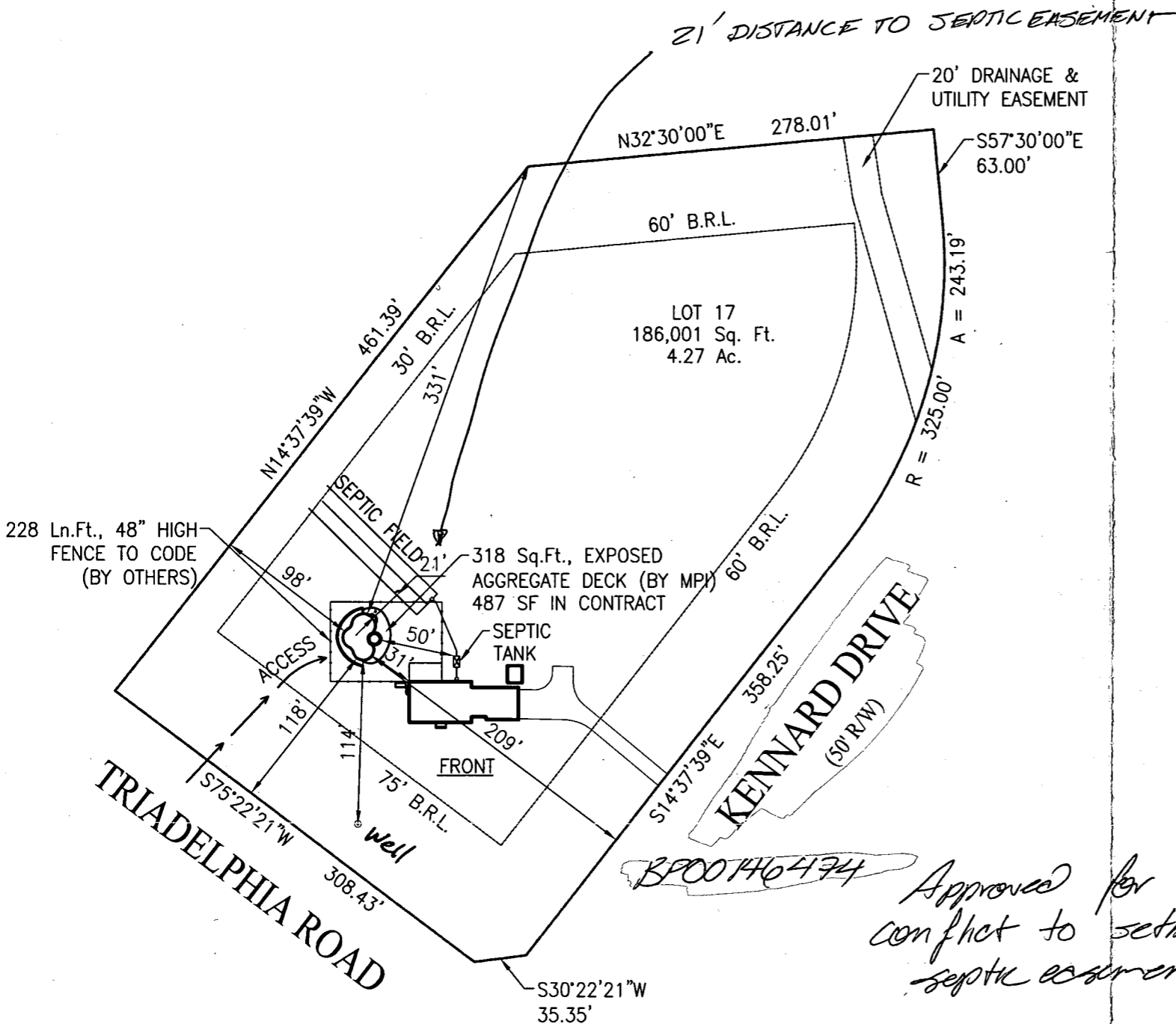
MAP #	9
GRID	G-9

John Hauschild  
 13950 Kennard Drive  
 Glenelg, Maryland 21737  
 Howard County

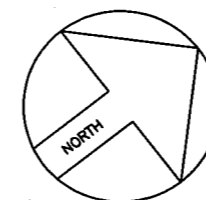
HOME PHONE: 410-489-0032  
 OFFICE PHONE: 410-888-5258  
 CELLULAR PHONE: 410-262-7886

**SITE PLAN** ZONE: ONE

LOT: 17	SUBDIVISION NAME: CRYSTAL CLEAR	DISTRICT: 03	PIN #: 314499
SCALE: 1"=100'	BY: J.L.R.	DATE: 02/24/03	JOB NUMBER: DW04-7750 SHEET #: S-1



**PRIVATE WELL & PRIVATE SEPTIC**



**SITE PLAN**

1"=100'

LOT 17  
**CRYSTAL CLEAR**

ZONED: RRDEO  
 ACCOUNT #314499  
 MAP 22, GRID 7, PARCEL 533  
 ELECTION DISTRICT NO.03  
 HOWARD COUNTY MARYLAND

*BPO0146474*

*Approved for in-ground pool w/ no conflict to setback distances to septic tank, septic easement or well.*

*(FR)*

*3/4/04*

*Howard Co. Env. Health*

REVISIONS:  
 00/00/00

Lot 16

$U 14^{\circ} 37' 39'' W$

461.39'

30' BRL

$U 32^{\circ} 30' 00'' B$

60' BRL

Utility Easement

723.14'

BP00147530 4/21/04  
 LP Tank OK  
 PLAN TO Scale 1:60  
 KYL Lot 17 of Accurate  
 w/our field notes

358.25'

DRIVE

50' R/W



154'±

75' BRL

500'±  
LP Tank

Well

45'  
106'±

Mac Drive

104'±

$S 14^{\circ} 37' 39'' E$

KENHARD DRIVE

Scale  
 1" = 60'

$S 75^{\circ} 22' 21'' W$

308.43'

TRIADDELPHIA ROAD

$W 12^{\circ} 22' 21'' W$   
 $152.95$   
 $153.33$   
 $570.82$