

7-18-90
am

PERMIT

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH

HOWARD COUNTY
BUREAU OF ENVIRONMENTAL HEALTH
461-9933

P 45928

A 31244

DISTRICT 5th

DATE 5/15/90

DATE SYSTEM APPROVED 7/19/90

INSPECTOR M. Rittko

INDEXED

Wayde Souder/Wesmar Corporation IS PERMITTED TO INSTALL ALTER

ADDRESS 13990 Triadelphia Mill Road, Clarksville, MD 21029 PHONE 531-2166

SUBDIVISION Souder Property ROAD 5457 Greenbridge Road LOT 2

PROPERTY OWNER Buening

ADDRESS _____

~~IF GARBAGE GRINDER IS USED INCREASE SEPTIC TANK CAPACITY BY 50% AND ABSORPTION AREA BY 25%~~

GARBAGE GRINDER ~~XXXX YES XXXXXXXXXXXX NO XXXXXXXX~~

SEPTIC TANK CAPACITY 1000 GALLONS NUMBER OF BEDROOMS 3

TRENCHES - 180 sq. ft. per bedroom. Trench to be 3 feet wide. Inlet 3 feet below original grade. Bottom maximum depth 4.5 feet below original grade. Effective area begins at 3 feet below original grade. 1.5 feet of stone below distribution pipe.

LOCATION - Place the distribution box 300 feet from the back left corner and 105 feet from the left (1015.48') lot line as seen when facing the lot from Green Bridge Road. Run trenches on contour toward left and right lot line from distribution box, as seen when facing lot from Greenbridge Road.

NOTE - No trench to exceed 100 feet in length. Provide 6" - 8" diameter cleanout and cap to grade or above on septic tank. 5-16-90 JEN

7/5/90 SLIGHT CHANGE IN LOCATION, OBSERVATION HOLE REQUIRED 60' DOWNHILL FROM DIST. BOX BEFORE APPROVAL OF ADJUSTMENT. DISCUSSED WITH DON SOUDER

PLANS APPROVED BY Sid Abel DATE 2/05/86

COVER NO WORK UNTIL INSPECTED AND APPROVED 7/5/90 CW

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

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(IES) ARE USED CALL FOR INSPECTION BEFORE AND AFTER PLACING GRAVEL IN TRENCH(IES)

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 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 PVC OR ABS ACCEPTED. IF TOP OF SEPTIC TANK IS DEEPER THAN 3 FEET, MANHOLE TO GRADE REQUIRED

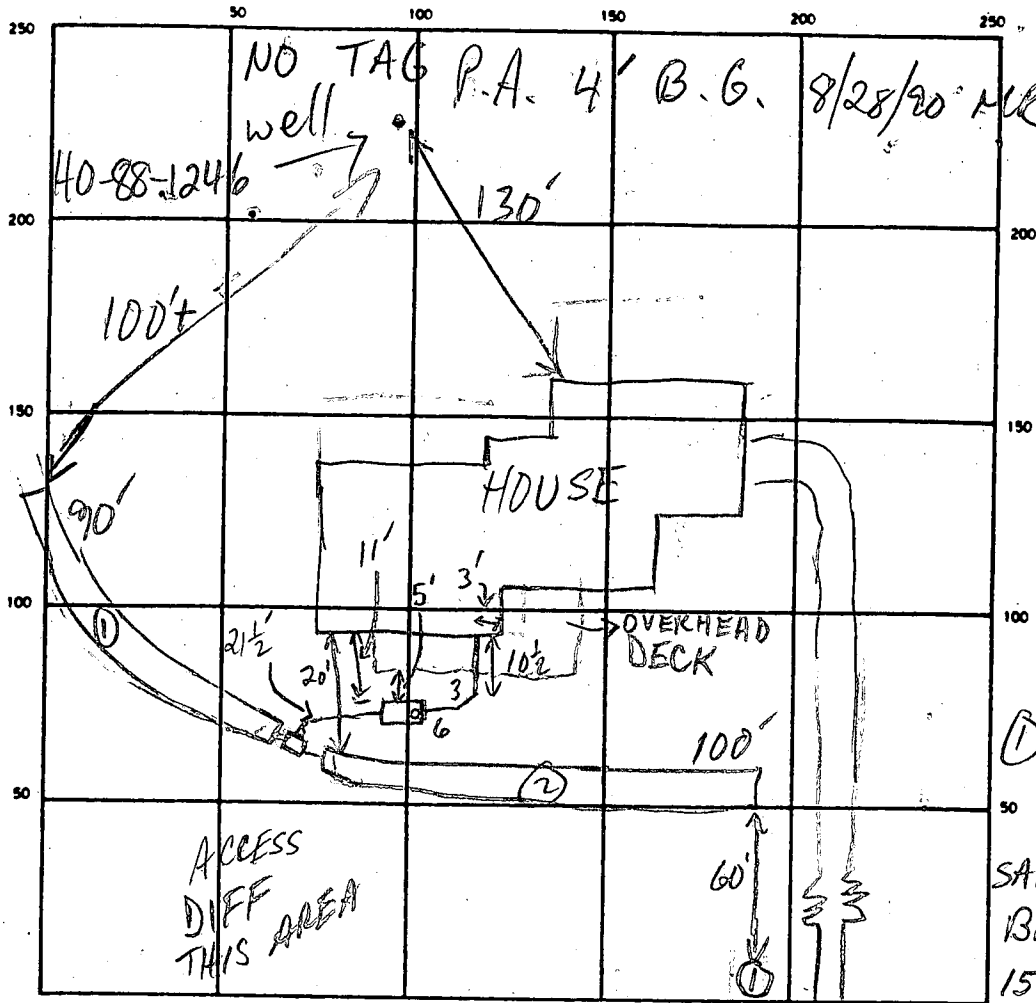
NOTE: DISTRIBUTION BOXES MUST HAVE BAFFLES

BUDG. PERMIT SIGNED AND RETURNED 4/1/90
Serial # 32691 - SFD.

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

*CALL 461-9933 FOR INSPECTION OF SEPTIC SYSTEMS. 3 Bedrooms

A 31244



R/W @ END OF GREENBRIDGE RD

① OBS. HOLE
TO 13 1/2'
SANDY LOAM
BELOW 2'
15% frags
SOME LARGE FRAGS

SEPTIC TANK LEVEL 1000 GAL - OK CLEANOUTS OK
 DISTRIBUTION BOX LEVEL OK - BAFFLE IN
 DRAIN FIELD/TILE FIELD DEPTH 4.5 FT. TRENCH WIDTH 3 FT. INLET DEPTH 3 FT.
 EFFECTIVE GRAVEL DEPTH 1.5 FT. TOTAL LENGTH ① 90 FT. ② 100 FT.
 NUMBER OF TRENCHES 2 ONE SIDEWALL/BOTTOM AREA ① 270 SQ. FT. ② 300 SQ. FT.
 DRYWELL INSIDE DIAMETER — FT. EFFECTIVE DEPTH BELOW INLET — FT.
 ABSORBENT AREA 570 SQ. FT.

REMARKS 7/19/90 OK TO COVER ALL MR

8/28/90 P.A. 4' B.G. MR

DATE SYSTEM APPROVED 7/19/90 INSPECTOR M. Rifkin

APPLICATION

9/23/85
Zach

SEWAGE DISPOSAL TESTING

A 31244

STATE OF MARYLAND - DEPARTMENT OF HEALTH AND MENTAL HYGIENE

P _____

HOWARD COUNTY HEALTH DEPARTMENT
ENVIRONMENTAL HEALTH SERVICES

DISTRICT 5th

P. O. BOX 476 ELLICOTT CITY, MARYLAND 21043
TELEPHONE: 992-2330

DATE 3/24/81

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 Souder Builders, Inc.

ADDRESS 9335 Old Scaggsville Road, Laurel, MD 20810 PHONE 725-5772

PROPERTY LOCATION:

SUBDIVISION _____ LOT NO. 2

ROAD AND DESCRIPTION Green Bridge Road

SIZE OF LOT _____ 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. /s/ Donald E. Souder
(SIGNATURE OF APPLICANT)

APPROVED BY C. Williams - PLAT SKT FOR SLOW FOR SHALLOW SYSTEM DATE 12/10/85
2 LOTS COMBINED

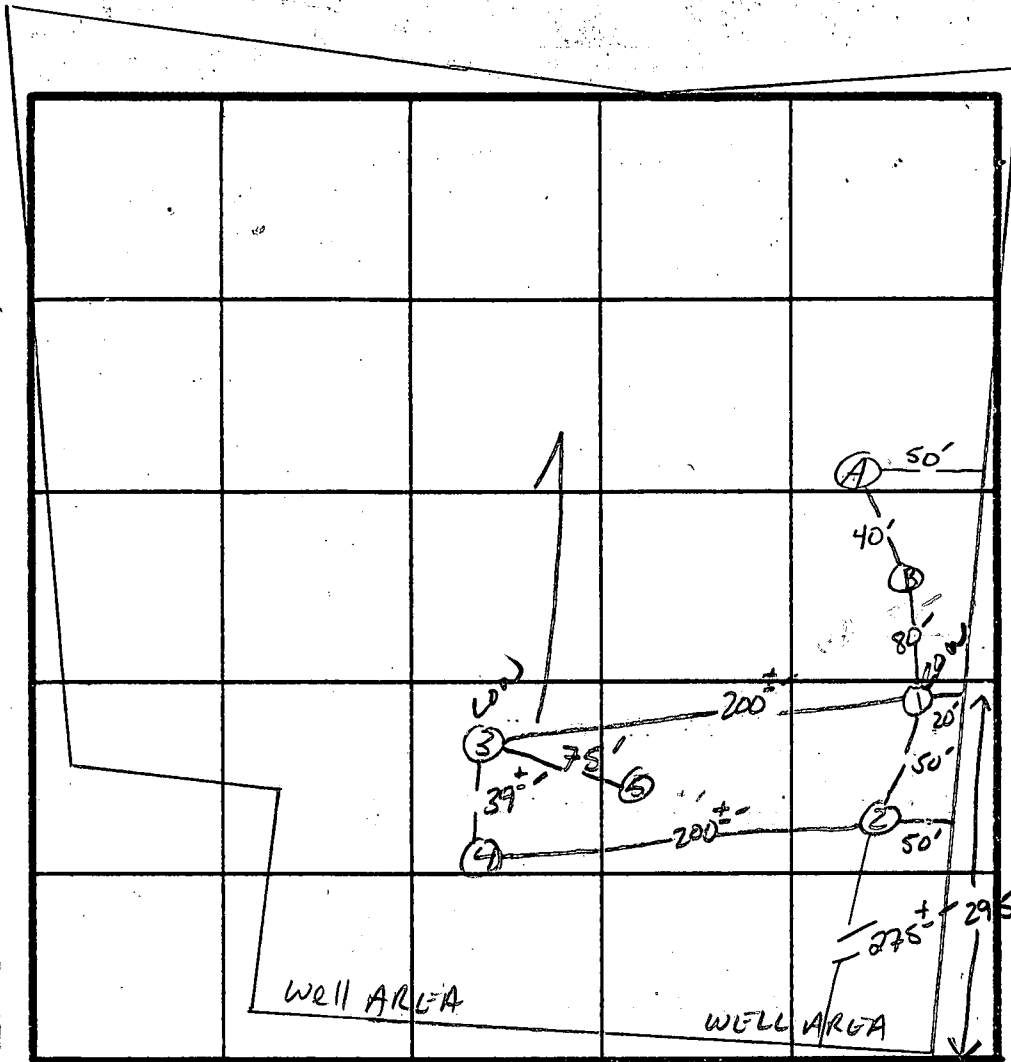
REJECTED BY _____ FOR _____ DATE _____

HOLD PENDING FURTHER TESTS _____ DATE _____

REASONS FOR REJECTION OR HOLDING 8-26-85 PERC. RESULTS SATISFACTORY; HOLD FOR CERTIFIED
W/OT LOCATION; RECOMMEND SHALLOW SYSTEM. S. APR.

THIS IS NOT A PERMIT

Green Bridge Rd.



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

SOIL PROFILE

① ②

0	3"	A1-3
	1'	BROWN SAND CLAY LOAM <10% SAPROLITE
	12'	BROWN micaceous SILTY SAND <10% SAPROLITE

SOIL PROFILE

③ ④

0	3"	A1-3
	1'	BROWN SAND CLAY LOAM <10% SAPROLITE
	10'	BROWN SILTY SAND 10-20% SAPROLITE
		HARD BOTTOM

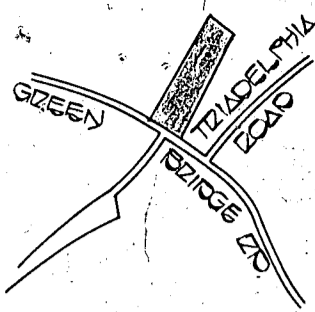
DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME	
			START	STOP	START	STOP		
8/23/85	1 ✓	2'	1:10	1:11	1:11	1:14	3min	
	2 ✓	12'	UNIFORM SOIL COMP. Below 7 FE					2min
	3 ✓	2.5'	1:15	1:16	1:16	1:18	3min	
	4 ✓	11'	SAME AS HOLE #1					3min
	5 ✓	11'	HARD BOTTOM AT 11" GOOD SOIL FROM 1-11"					3min
			HARD BOTTOM AT 10-10.5 GOOD SOIL FROM 1-10"					
			SAMPLING HOLE 1+2					
			A+B HARD ROCK BOTTOM AT 7'					

REMARKS: DENSE WOODS - MEASUREMENTS ARE GROSS APPROX. OK TO EXTEND PERC AREA DOWN HILL OF HOLE 3+1 AND TO RIGHT OF HOLE 1+2 TO OBTAIN 10K AREA

TYPE OF SOIL: Glenelg Silt Loam

TESTED BY: S. Abel

SOJOURN & CO.
ALSO PRESENT



VICINITY MAP

1" = 1200'

PROPERTY OF
D.E. SOUDER & WIFE
401/522

PROPERTY OF
J.R. KING & WIFE
655/361

PROPERTY OF
D.E. SOUDER & WIFE
401/522

APPROVED FOR PRIVATE WATER AND PRIVATE
SEWERAGE SYSTEMS, HOWARD COUNTY HEALTH
DEPARTMENT

Joan Bel 4-22-81
COUNTY HEALTH OFFICER DATE

- LEGEND
- ☒ DENOTES LOCATION OF DWELLING
 - ⊙ DENOTES PROPOSED WELL
 - DENOTES FIELD LOCATION OF PERC HOLES

Δ AREA = 0.343 ± AC.

PROPERTY OF
D.E. SOUDER & WIFE

NOTES:

1. THIS AREA DESIGNATES A PRIVATE SEWAGE EASEMENT OF 10,000 SQUARE FEET AS REQUIRED BY THE MARYLAND STATE DEPARTMENT OF HEALTH AND MENTAL HYGIENE FOR INDIVIDUAL SEWAGE DISPOSAL. IMPROVEMENTS OF ANY NATURE IN THIS AREA ARE RESTRICTED UNTIL PUBLIC SEWAGE IS AVAILABLE. THESE EASEMENTS SHALL BECOME NULL AND VOID UPON CONNECTION TO A PUBLIC SEWAGE SYSTEM. THE COUNTY HEALTH OFFICER SHALL HAVE THE AUTHORITY TO GRANT VARIANCES FOR ENCROACHMENTS INTO THE PRIVATE SEWAGE EASEMENT; RECORDATION OF A MODIFIED SEWAGE EASEMENT SHALL NOT BE NECESSARY.
2. THE LOTS SHOWN HEREON COMPLY WITH THE MINIMUM OWNERSHIP WIDTH AND LOT AREA AS REQUIRED BY THE MARYLAND STATE DEPARTMENT OF HEALTH AND MENTAL HYGIENE.
3. SUBJECT PROPERTY ZONED "R" PER 10/3/77 COMPREHENSIVE ZONING PLAN.
4. PERCOLATION AREAS AND WATER WELLS FOR ADJOINING LOTS WILL BE SHOWN WHERE PERTINENT.

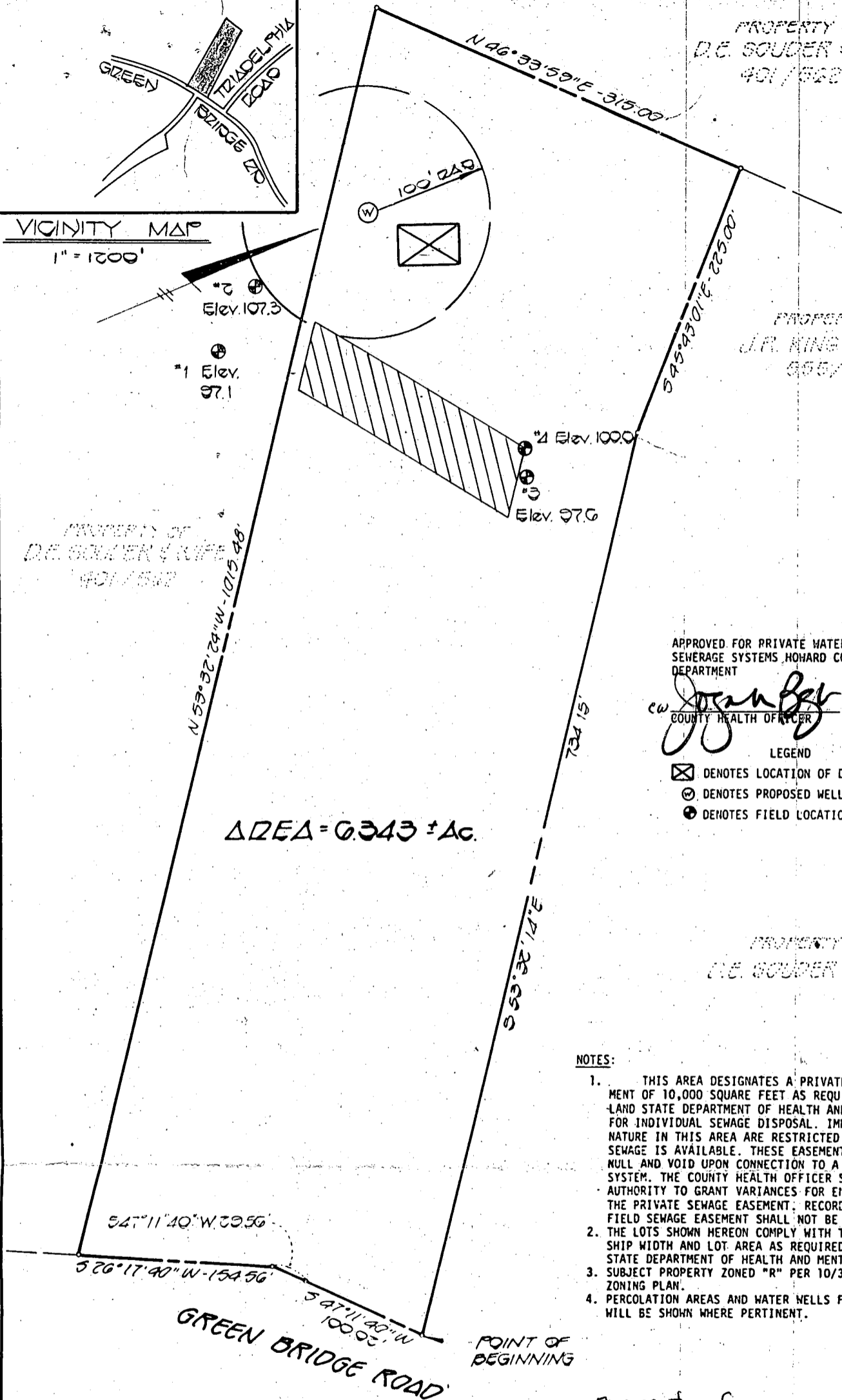
Property of
DONALD SOUDER
PART OF PARCEL 65
TAX MAP #27

PERC CERTIFICATION

0.343 ± AC.
PARCEL OF LAND

TAX MAP 27 - FIFTH ELECTION DISTRICT
HOWARD COUNTY, MARYLAND
SCALE: 1" = 100'

FISHER, COLLINS AND CARTER, INC.
CONSULTING ENGINEERS AND SURVEYORS
8300 COURT AVENUE
ELLICOTT CITY, MARYLAND, 21043
TELEPHONE: (301) 461-2855



FIELD DATA SHEET
HOWARD COUNTY WELL YIELD TEST

Well Permit No. HO - 88-1246
 Location of property (road) Green Bridge Rd
 Subdivision SOLDER PROP Lot 2 Block _____ Plat _____ Sec. _____
 Well Driller R. Mayne Owner Buening

Depth of well 305'
 Distance of measuring point (M.P.) above ground 2nd
 Static water level (S.W.L.) below M.P. 48'

I. High rate pumping -- reservoir drawdown

Time pump started 8:30 Pumping rate 10 GPM
 Total time 15 min to reach pumping water level 90 ft. below M.P.

II. Recovery pump test data - observations to be recorded every 15 minutes

TIME (in 15 minute intervals)	WATER LEVEL below M.P.	PUMPING RATE time to fill gallon bucket	FLOW METER READING (if used)	CALCULATED FLOW (gallons per minute)
8:45	90 ft	15 Sec		4 GPM
9:00	90 ft	15 Sec		4 GPM
9:15	90 ft	15 Sec		4 GPM
9:30	90 "	15 "		4 "
9:45	90 "	15 "		4 "
10:00	90 "	15 "		4 "
10:15	90 ft	15 Sec		4 GPM
10:30	90 ft	15 Sec		4 GPM
10:45	90 ft	15 Sec		4 GPM
11:00	90 "	15 "		4 "
11:15	90 "	15 "		4 "
11:30	90 ft	15 Sec		4 GPM
11:45	90 ft	15 Sec		4 GPM

C1 **1386** SEQUENCE NO. (DENV USE ONLY)
 1 2 3 4 5 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 31244**

ST/CO USE ONLY
 DATE Received [] [] [] [] [] []
 DATE WELL COMPLETED **631450**

Depth of Well
 22 **305** 26
 (TO NEAREST FOOT)

PERMIT NO.
 FROM "PERMIT TO DRILL WELL"
HO-35-1296

OWNER **Running Donald**
 last name first name
 STREET OR RFD **Green Bridge Rd** TOWN **DAYTON**
 SUBDIVISION **ROUNDER PROP** SECTION **7** LOT **2**

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	
Sandy	2	50	✓
Sandstone	50	95	
MICA	95	95	
Sandstone	95	100	✓
MICA	100	305	

GROUTING RECORD
 WELL HAS BEEN GROUTED YES NO
 (Circle Appropriate Box)
 TYPE OF GROUTING MATERIAL
 CEMENT BENTONITE CLAY
 NO. OF BAGS **15** NO. OF POUNDS **1500**
 GALLONS OF WATER **90**
 DEPTH OF GROUT SEAL (to nearest foot)
 from **0** ft. to **50** ft.
 48 TOP 52 54 BOTTOM 58
 (enter 0 if from surface)

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

MAIN CASING
 Nominal diameter Total depth
 top (main) casing of main casing
 (nearest inch) (nearest foot)
 PL 6 54 70
 60 61 63 64 66 70

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

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

C2
 DEPTH (nearest ft.)
 1 HO 6 305 21
 8 9 11 15 17
 2 [] [] [] [] [] []
 23 24 26 30 32 36
 3 [] [] [] [] [] []
 38 39 41 45 47 51
 SLOT SIZE 1 _____ 2 _____ 3 _____
 DIAMETER OF SCREEN [] [] [] [] (NEAREST INCH)
 56 60

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. **273**
North Morgan
 DRILLERS SIGNATURE (MUST MATCH SIGNATURE ON APPLICATION)

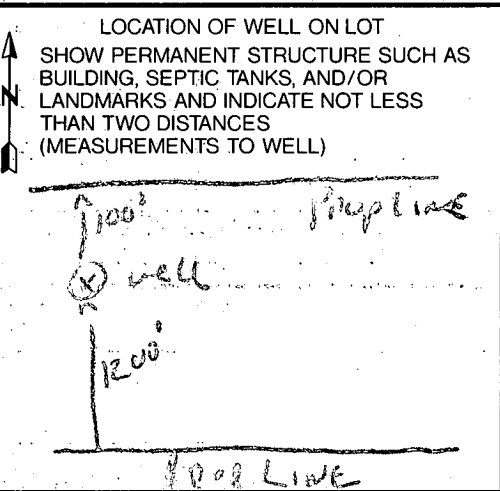
SITE SUPERVISOR (sign. of driller or journeyman responsible for sitework if different from permittee)

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
 70 [] 72 [] 74 [] 75 [] 76 []
 TELESCOPE CASING LOG INDICATOR OTHER DATA

C3
PUMPING TEST
 HOURS PUMPED (nearest hour) **3**
 8 9
 PUMPING RATE (gal. per min. to nearest gal.) **4**
 11 15
 METHOD USED TO MEASURE PUMPING RATE **bucket**
 WATER LEVEL (distance from land surface)
 BEFORE PUMPING **40**
 17 20
 WHEN PUMPING **90**
 22 25
 TYPE OF PUMP USED (for test)
 A air P piston T turbine
 27 27 27
 C centrifugal R rotary O other (describe below)
 27 27 27
 J jet S submersible
 27 27

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) [] [] [] [] [] []
 31 35
 PUMP HORSE POWER [] [] [] [] [] []
 37 41
 PUMP COLUMN LENGTH (nearest ft.) [] [] [] [] [] []
 43 47
 CASING HEIGHT (circle appropriate box and enter casing height)
 above } LAND SURFACE
 below } **1** (nearest foot)
 49 51



B. 1 2693 SEQUENCE NO. (DP USE ONLY)
(THIS NUMBER IS TO BE PUNCHED IN COLS. 3-8 ON ALL CARDS)

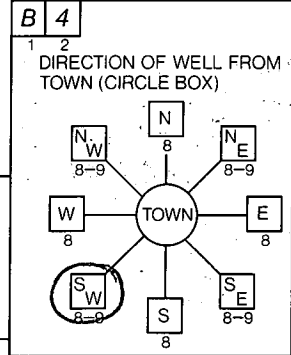
STATE OF MARYLAND
PERMIT TO DRILL WELL
please print or type

STATE PERMIT NUMBER
HD-88-1246
fill in this form completely

Date Received (APA) 022390
OWNER INFORMATION
BUENING DONALD
9463 BRETT LANE
COLUMBIA MD 21045

LOCATION OF WELL
HOWARD
SOLLDER PROP
DAYTON
MILES FROM TOWN (enter 0 if in town) 1 MI

DRILLER INFORMATION
Ralph MAYNE
Ralph MAYNE (well drilling)
9120 Brown Church Rd. Mt Airy
Ralph Mayne 2/21/90



Green BRIDGE Rd.
NEAR WHAT ROAD
ON WHICH SIDE OF ROAD (CIRCLE APPROPRIATE BOX)
DISTANCE FROM ROAD 1200 FT
ENTER FT or MI 1/4

WELL INFORMATION
APPROX. PUMPING RATE (GAL. PER MIN.) 5
AVERAGE DAILY QUANTITY NEEDED (GAL. PER DAY) 500

NOT TO BE FILLED IN BY DRILLER HEALTH DEPARTMENT APPROVAL
Howard A31244
COUNTY NAME COUNTY NO.
STATE SIGNATURE DATE ISSUED 030890 Mark E. Kellin 9/8/90
NORTH GRID 506000 EAST GRID 0798000

- 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 1150 FEET

APPROXIMATE DIAMETER OF WELL 6" NEAREST INCH

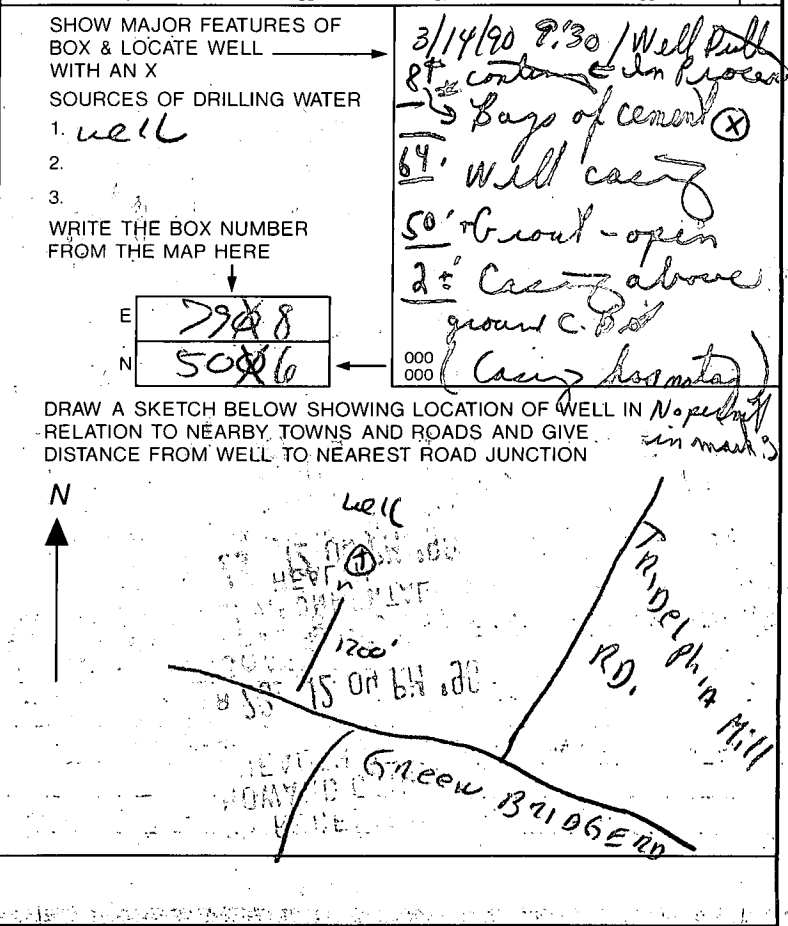
METHOD OF DRILLING (circle one)
BORED (or Augered) JETTED Jetted & DRIVEN
AIR-ROTARY AIR-PERCussion ROTARY (Hydraulic Rotary)
CABLE REVerse-ROTary Drive-POINT
other

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)

Not to be filled in by driller (OEP USE ONLY)
APPROX. PERMIT NUMBER GAP

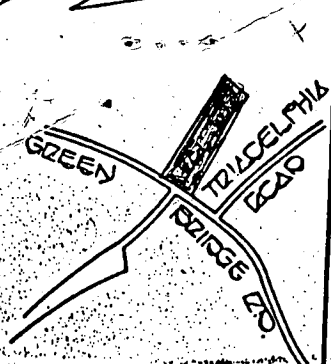
FORCE MD PERMIT No. HD-88-1246

SPECIAL CONDITIONS 999-8534/965-7381



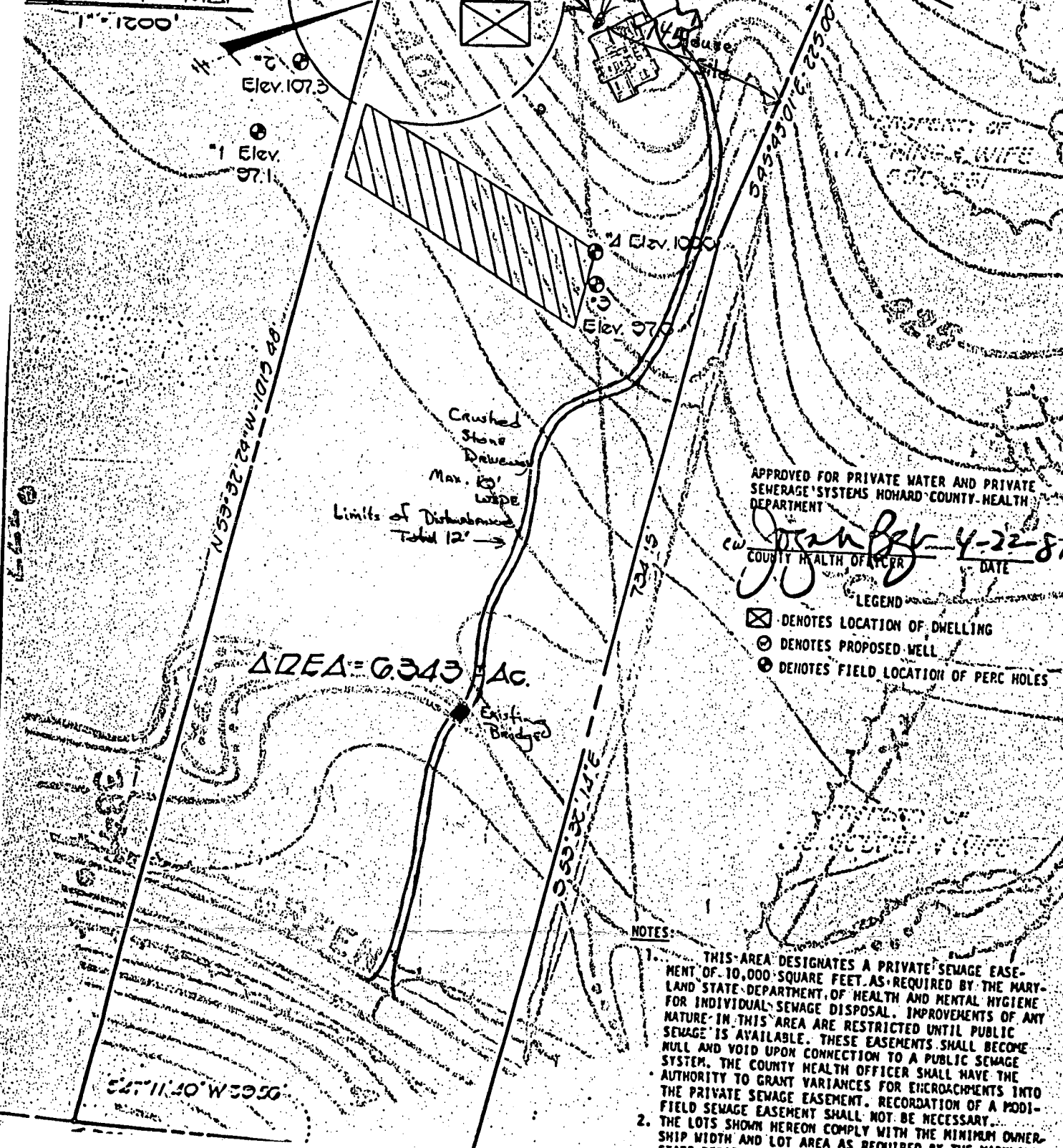
5450 Green Bridge Rd

PROPERTY OF
D.E. SOUDER & WIFE
401/852



VICINITY MAP

Well Site OK
MR
3/5/90



APPROVED FOR PRIVATE WATER AND PRIVATE
SEWERAGE SYSTEMS HOWARD COUNTY HEALTH
DEPARTMENT

Jean Bell 4-22-87
COUNTY HEALTH OFFICER DATE

LEGEND

- ☒ DENOTES LOCATION OF DWELLING
- ⊙ DENOTES PROPOSED WELL
- ⊙ DENOTES FIELD LOCATION OF PERC HOLES

NOTES:

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2. THE LOTS SHOWN HEREON COMPLY WITH THE MINIMUM OWNERSHIP WIDTH AND LOT AREA AS REQUIRED BY THE MARYLAND STATE DEPARTMENT OF HEALTH AND MENTAL HYGIENE.

Owner: Donald Buening
 9463 Brett Lane
 Columbia, Md. 21045

Buening Property
 5450 Green Bridge Road
 Dayton, Md. 21036

FF Elev	427
Base Elev	418
Elev at perc.	391
Exist Elev at Trench	391
Elev of sewer at house	415
Elev at tank inlet	414.50 INLET
Elev at tank outlet	414.25 OUTLET
Elev at trench inv.	388.

EXISTING GRADE AT TANK #17

I certify that all elev. are actual and correct for this property.

Donald E. Souder
 Donald E. Souder
 SOUDER BUILDERS, INC.
 9335 Old Scaggsville Rd.
 Laurel, Md. 20723
 725-5772

RUN THE TRENCH BOTH WAYS BUT NOT TOO CLOSE TO THE WELL (100 FT)
 TRENCH TOO SHORT
 WRITE TRENCH LENGTH TO BE DETERMINED AT TIME OF SEPTIC PERMIT ISSUANCE

6/1/90
 MADE MINOR CORRECTION OVER PHONE WITH DONALD SOUDER RHONGES

