

PERMIT

SEWAGE DISPOSAL SYSTEM

DEPARTMENT OF HEALTH AND MENTAL HYGIENE

P 59337
50560-DD
A 513651-B

DISTRICT _____

DATE _____

DATE SYSTEM APPROVED 10/23/00

INSPECTOR SRU
per Matt Tudor

HOWARD COUNTY HEALTH DEPARTMENT
BUREAU OF ENVIRONMENTAL HEALTH

461-9933

INDEXED

Patriot Homes

IS PERMITTED TO INSTALL X ALTER

ADDRESS P.O. Box 1018 Columbia, MD 21044 PHONE 410 515 1717

SUBDIVISION Lyndonbrook LOT 27 ROAD 2120 Whitman Way

PROPERTY OWNER Patriot Homes

ADDRESS P.O. Box 1018, Columbia, MD 21044

Number of bedrooms: 4

BUILDING PERMIT SIGNED

AND RETURNED 5-17-02

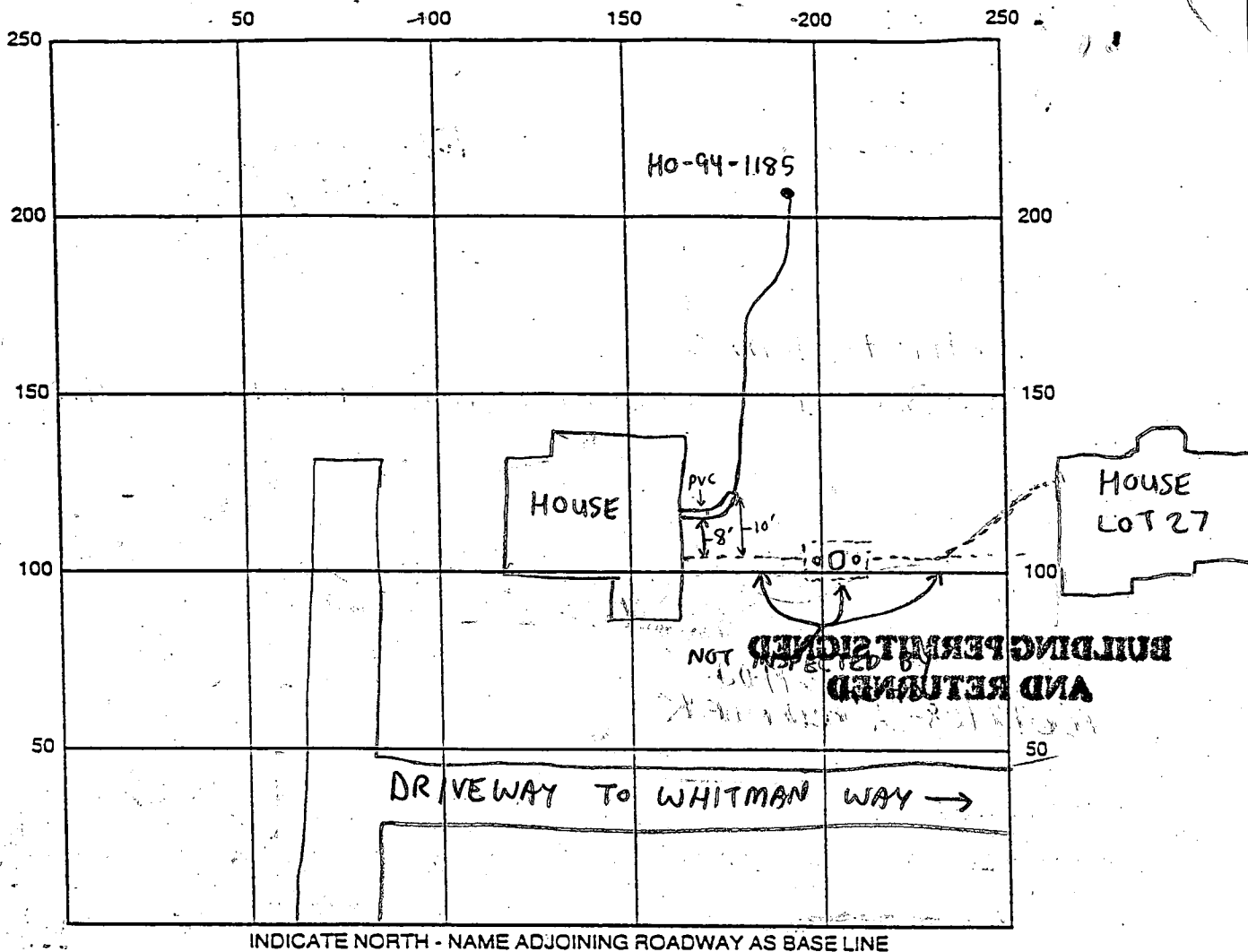
800136108-2 SECTION DECK

- House is served by a shared community septic system. As part of the general permit for the community system, items previously installed or under construction include individual ~~septic tank~~, connection from tank to common effluent line, community system headworks, and shared disposal fields.
- This portion of the septic installation permit is strictly limited to authorization of the individual pump in the pump pit with associated piping and electrical controls, and installation of the individual house sewer line. Location as per the signed building permit site plan, copy attached.
- ~~Contact Health Department for inspection before covering the installation.~~
- For the pump test 48 hour advance notice of inspection is required. Where adequate notice has been provided, installation may proceed to completion one-half hour after the scheduled inspection time.

Plans approved by Amy McMillen

Date: 10/24/2000

A-50560-DD



SEPTIC TANK LEVEL _____ CLEANOUTS _____

DISTRIBUTION BOX LEVEL _____

DRAIN FIELD/TITLE DEPTH _____ FT. TRENCH WIDTH _____ FT. INLET DEPTH _____ FT.

EFFECTIVE GRAVEL DEPTH _____ FT. TOTAL LENGTH _____ FT.

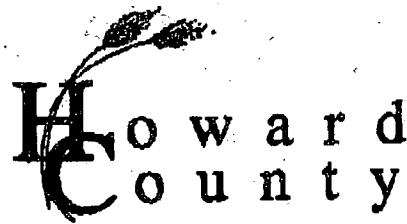
NUMBER OF TRENCHES _____ ONE SIDEWALL/BOTTOM AREA _____ SQ. FT.

DRYWALL INSIDE DIAMETER N/A FT. EFFECTIVE DEPTH BELOW INLET N/A FT.

ABSORBENT AREA N/A SQ. FT.

REMARKS: 7/21/00-WPI INSPECTION=NEEDS HOUSE CONNECTION, PROPER 1" or 3/4" PVC
CONDUIT ADAPTER FOR PROPER FIT INTO 2 PC CAP, 2 PC CAP ALSO NEEDS TO BE
INSTALLED SECURELY TO CASING. PITLESS AND PIPING ON TO COVER. KEEP WELL LINE
HOUSE CONNECTION 10' AWAY FROM HOUSE SEWER OR SLEEVE. PUMP CHAMBER IN HOUSE
SEWER INSPECTED BY HOWARD COUNTY PLUMBING INSPECTORS? (SRK)
GRINDER PUMP PERFORMANCE TEST NEEDED (SRK) 10/20/00. PUMP TEST FAILED (SRK)
10/23/00 Missed pump performance - hold for public works approval
 DATE SYSTEM APPROVED 10/23/00 INSPECTOR Steven R. Knig per Matt Tudor
10/23/00- MATT TUDOR SAID SYSTEM OPERATIONAL (RECEIVED FAA)

FAX
cover sheet



Bureau of Utilities
8270 Old Montgomery Rd.
Columbia, Md. 21045
Tel.: 410 313 4900
Fax: 410 313 4989

To: Water & Sewer Program

Date: 10/23/00 Number of pages including this one one

Fax Number: 2648

From: Matt Tudor

Comments: Lyndenbrook Shared Septic

Patriot Homes Lot # 27

2120 Whitman Way

Pump set and testing update:

10/19 10:00 postponed at builder request

10/20 10:00 failed due to improper power feed for control panel

10/23 9:00 pump set and tested okay

** pump power "off" with curb stop valve closed until settlement on 10/25

waiting - approved for U&O pending septic tank field condition at follow-up

7/21/00 Anytime
7/28/00 Anytime
10/24/00 Late PM

7/21/00
4103132648

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

410-8833

410 313 2640

APPLICATION FOR PITLESS ADAPTER, WELL PUMP AND PRESSURE TANK INSTALLATION

New Installation ☒
Replacement ☐

Receipt # _____
Date _____

Name of Installer Ben Lewis

Telephone 4283900

License Number 11202

Certified Well Pump Installer ☐

Well Driller ☐

Registered Plumber ☒

Name of Property Owner Patricia Horns

Telephone 4283900

Subdivision Lyndhurst

Lot # 27

Well Tag # HO-19-1185

Site Address 9120 Whisman Way

Pump

1. Type

- a. Deep well jet _____
b. Shallow well jet _____
c. Submersible ☒

2. Make Grundfos

3. Model # _____

4. Capacity _____ GPM

5. Pump exceeds well capacity Yes ☒ No ☐

6. If Yes, is low pressure cutoff switch installed? Yes ☒ No ☐

7. What methods are used to protect the pump and electrical wiring from vibrations? Torque arrestors ☒ Cable guards ☐ Other ☐

Motor

1. Horsepower 1/3

2. RPM _____

3. Voltage _____

a. 110 _____

b. 220 ☒

Pitless Adapter

1. Make _____

2. Model # _____

3. Depth 42

Tank

1. Capacity _____

2. Pressure relief valve? yes

Piping

1. Type 200

2. Size 1

3. NSF and/or BOCA

Code approved yes

4. Depth of supply

line _____

Well data

1. Depth 241 ft.

2. Yield _____ GPM

3. Static water

level 30 ft.

4. Will water supply

be disinfected by

installer? yes

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: Ben Lewis

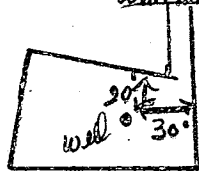
Date: 7/20/2000

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

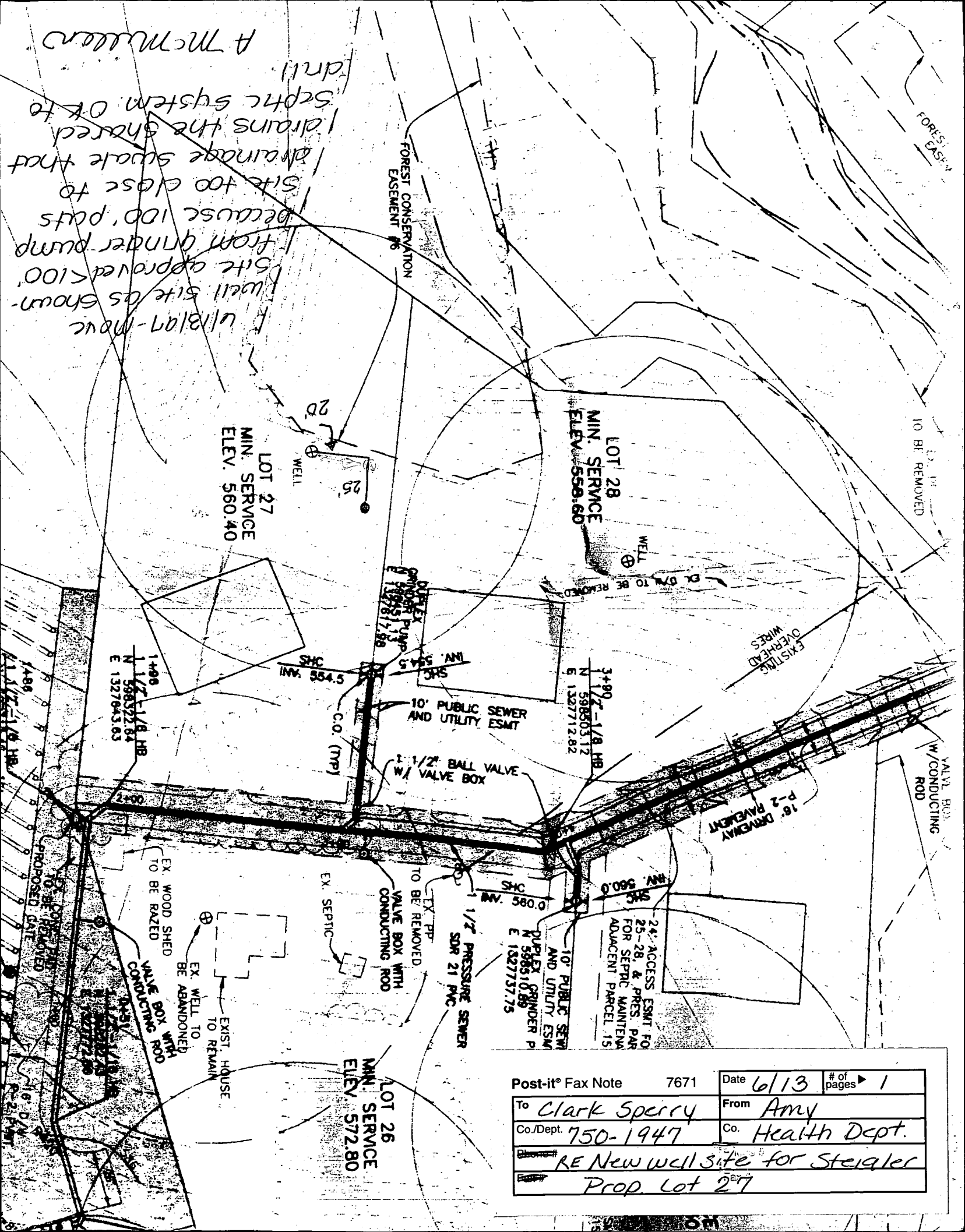
HD-215

10/23/00

Two bolts on cap broken off. May have to replace cap.
Rope inside casing.

C 1		9740		SEQUENCE NO. (MDE USE ONLY)		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.																																																		
1 2 3 4 5 6 (THIS NUMBER IS TO BE PUNCHED IN COLUMNS 3-6 ON ALL CARDS)								COUNTY NUMBER 13 50560DD																																																		
ST/CO USE ONLY DATE Received MM 7-15-97 DD 97 YY 97		DATE WELL COMPLETED MM 7 DD 7 YY 97		Depth of Well 22 340 26 (TO NEAREST FOOT)		PERMIT NO. FROM "PERMIT TO DRILL WELL" HO-94-1185 28 29 30 31 32 33 34 35 36 37																																																				
OWNER SNC		last name Whitman way		first name		TOWN West Friendship		LOT 27																																																		
STREET OR RFD		SUBDIVISION Stiegler Property		SECTION		LOT																																																				
WELL LOG Not required for driven wells		GROUTING RECORD																																																								
STATE THE KIND OF FORMATIONS PENETRATED, THEIR COLOR, DEPTH, THICKNESS AND IF WATER BEARING DESCRIPTION (Use additional sheets if needed) <table border="1" style="width:100%;"><thead><tr><th colspan="2">FEET</th><th rowspan="2">check if water bearing</th></tr><tr><th>FROM</th><th>TO</th></tr></thead><tbody><tr><td>SAND</td><td>0</td><td>36</td><td></td></tr><tr><td>GRAY Mica ROCK</td><td>36</td><td>340</td><td>✓</td></tr></tbody></table>		FEET		check if water bearing	FROM	TO	SAND	0	36		GRAY Mica ROCK	36	340	✓	WELL HAS BEEN GROUTED (Circle Appropriate Box) (Y) (N)																																											
		FEET			check if water bearing																																																					
		FROM	TO																																																							
		SAND	0	36																																																						
		GRAY Mica ROCK	36	340	✓																																																					
TYPE OF GROUTING MATERIAL (Circle one) CEMENT (CM) BENTONITE CLAY (BC)																																																										
NO. OF BAGS 13 NO. OF POUNDS 1222																																																										
GALLONS OF WATER 78																																																										
DEPTH OF GROUT SEAL (to nearest foot) from 0 ft. to 37 ft. 48 TOP 52 54 BOTTOM 58 (enter 0 if from surface)																																																										
		CASING RECORD																																																								
		casing types insert appropriate code below <table border="1" style="width:100%;"><tr><td>(ST) STEEL</td><td>(CO) CONCRETE</td></tr><tr><td>(PL) PLASTIC</td><td>(OT) OTHER</td></tr></table>								(ST) STEEL	(CO) CONCRETE	(PL) PLASTIC	(OT) OTHER																																													
		(ST) STEEL	(CO) CONCRETE																																																							
		(PL) PLASTIC	(OT) OTHER																																																							
		MAIN CASING TYPE ST Nominal diameter top (main) casing (nearest inch) 6 Total depth of main casing (nearest foot) 40																																																								
60 61 63 64 66 70																																																										
OTHER CASING (if used) diameter inch depth (feet) from to																																																										
		SCREEN RECORD																																																								
		screen type or open hole (insert appropriate code below) <table border="1" style="width:100%;"><tr><td>(ST) STEEL</td><td>(BR) BRASS</td><td>(HO) OPEN HOLE</td></tr><tr><td>(PL) PLASTIC</td><td>(OT) OTHER</td><td></td></tr></table>								(ST) STEEL	(BR) BRASS	(HO) OPEN HOLE	(PL) PLASTIC	(OT) OTHER																																												
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		(PL) PLASTIC	(OT) OTHER																																																							
		DEPTH (nearest ft.) <table border="1" style="width:100%;"><tr><td>1 HO</td><td>2 38</td><td>3 340</td></tr><tr><td>4</td><td>5</td><td>6</td></tr><tr><td>7</td><td>8</td><td>9</td></tr><tr><td>10</td><td>11</td><td>12</td></tr><tr><td>13</td><td>14</td><td>15</td></tr><tr><td>16</td><td>17</td><td>18</td></tr><tr><td>19</td><td>20</td><td>21</td></tr><tr><td>22</td><td>23</td><td>24</td></tr><tr><td>25</td><td>26</td><td>27</td></tr><tr><td>28</td><td>29</td><td>30</td></tr><tr><td>31</td><td>32</td><td>33</td></tr><tr><td>34</td><td>35</td><td>36</td></tr><tr><td>37</td><td>38</td><td>39</td></tr><tr><td>40</td><td>41</td><td>42</td></tr><tr><td>43</td><td>44</td><td>45</td></tr><tr><td>46</td><td>47</td><td>48</td></tr><tr><td>49</td><td>50</td><td>51</td></tr></table>								1 HO	2 38	3 340	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
1 HO	2 38	3 340																																																								
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40	41	42																																																								
43	44	45																																																								
46	47	48																																																								
49	50	51																																																								
SLOT SIZE 1- 2- 3-																																																										
DIAMETER OF SCREEN (NEAREST INCH) 56 60 from to																																																										
NUMBER OF UNSUCCESSFUL WELLS: 0		C 2																																																								
		WELL HYDROFRACTURED (Y) (N)																																																								
		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 LIC. NO. MS DO 24 Joseph L Mayne DRILLERS SIGNATURE (MUST MATCH SIGNATURE ON APPLICATION) LIC. NO. MS DO 27 Joseph L Mayne																																																								
SITE SUPERVISOR (sign. of driller or journeyman responsible for sitework if different from permittee)		MDE USE ONLY (NOT TO BE FILLED IN BY DRILLER) <table border="1" style="width:100%;"><tr><td>T</td><td>(E.R.O.S.)</td><td>W Q</td></tr><tr><td>70</td><td>72</td><td>74 75 76</td></tr><tr><td>TELESCOPE CASING</td><td>LOG INDICATOR</td><td>OTHER DATA</td></tr></table>								T	(E.R.O.S.)	W Q	70	72	74 75 76	TELESCOPE CASING	LOG INDICATOR	OTHER DATA																																								
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		70	72	74 75 76																																																						
		TELESCOPE CASING	LOG INDICATOR	OTHER DATA																																																						
		PUMPING TEST																																																								
HOURS PUMPED (nearest hour) 3																																																										
PUMPING RATE (gal. per min.) 4																																																										
METHOD USED TO MEASURE PUMPING RATE Bucket																																																										
WATER LEVEL (distance from land surface)																																																										
BEFORE PUMPING 22 ft.																																																										
WHEN PUMPING 252 ft.																																																										
TYPE OF PUMP USED (for test) <table border="1" style="width:100%;"><tr><td>(A) air</td><td>(P) piston</td><td>(T) turbine</td></tr><tr><td>(C) centrifugal</td><td>(R) rotary</td><td>(O) other (describe below)</td></tr><tr><td>(J) jet</td><td>(S) submersible</td><td></td></tr></table>								(A) air	(P) piston	(T) turbine	(C) centrifugal	(R) rotary	(O) other (describe below)	(J) jet	(S) submersible																																											
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(C) centrifugal	(R) rotary	(O) other (describe below)																																																								
(J) jet	(S) submersible																																																									
PUMP INSTALLED																																																										
DRILLER WILL INSTALL PUMP (CIRCLE) (YES or NO) (YES) (NO)																																																										
IF DRILLER INSTALLS PUMP, THIS SECTION MUST BE COMPLETED FOR ALL WELLS.																																																										
TYPE OF PUMP INSTALLED PLACE (A,C,J,P,R,S,T,O) IN BOX 29 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) <table border="1" style="width:100%;"><tr><td>(+) above</td><td>LAND SURFACE</td></tr><tr><td>(-) below</td><td>2 (nearest foot)</td></tr></table>								(+) above	LAND SURFACE	(-) below	2 (nearest foot)																																															
(+) above	LAND SURFACE																																																									
(-) below	2 (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) 																																																										

B 1	9413	SEQUENCE NO. (MDE USE ONLY)	STATE OF MARYLAND PERMIT TO DRILL WELL please print or type	STATE PERMIT NUMBER <u>HO-94-1185</u> <small>fill in this form completely</small>
Date Received (APA) <u>4/22/97</u>		OWNER INFORMATION		
8 MM DD YY 13				
Last Name <u>SDC</u>		Owner First Name <u>P.O. Box 417</u>		LOCATION OF WELL
Street or RFD <u>ELLcott City MD 21041</u>		55		
Town <u>ELLcott City MD</u>		State <u>MD</u> Zip <u>21041</u>		8 COUNTY <u>Howard</u>
57		70 72 76		
DRILLER INFORMATION		23 SUBDIVISION <u>Stiegler Property</u>		SECTION <u>27</u>
Driller's Name <u>Joseph L. Mayne</u> License No. <u>M S D 024</u>		42		
Firm Name <u>Joseph L. Mayne Well Drilling</u>		52 NEAREST TOWN <u>West Friendship</u>		LOT <u>27</u>
Address <u>5512 Ridge Rd. Mt. Airy MD 21778</u>		71		
Signature <u>Joseph L. Mayne</u> Date <u>4/21/97</u>		MILES FROM TOWN (enter 0 if in town) <u>1</u> M <u>1</u>		73 76 77 78
34		73 76 77 78		
B 2		B 4		DIRECTION OF WELL FROM TOWN (CIRCLE BOX)
WELL INFORMATION		11		
APPROX. PUMPING RATE <u>5</u>		NEAR WHAT ROAD <u>Whitman Way</u>		ON WHICH SIDE OF ROAD (CIRCLE APPROPRIATE BOX)
(GAL. PER MIN.) 8 12		30		
AVERAGE DAILY QUANTITY NEEDED <u>500</u>		TOWN		NORTH
(GAL. PER DAY) 14 20		8		
USE FOR WATER (CIRCLE APPROPRIATE BOX)		E		WEST
<input checked="" type="checkbox"/> HOME (SINGLE OR DOUBLE HOUSEHOLD UNIT ONLY)		S		
<input type="checkbox"/> FARMING (LIVESTOCK WATERING & AGRICULTURAL IRRIGATION)		SW		SOUTH
22 <input type="checkbox"/> INDUSTRIAL, COMMERCIAL, STATE AND FEDERAL GOV. OTHER (REQUIRES APPROPRIATION PERMIT)		SE		
<input type="checkbox"/> PUBLIC OR PRIVATE WATER COMPANY (REQUIRES APPROPRIATION PERMIT AND STATE APPROVAL)		S		EAST
<input type="checkbox"/> TEST, OBSERVATION, MONITORING (MAY REQUIRE APPROPRIATION PERMIT)		E		
NOT TO BE FILLED IN BY DRILLER HEALTH DEPARTMENT APPROVAL		COUNTY NAME <u>Howard Co</u> COUNTY NO. <u>13</u>		DISTANCE FROM ROAD <u>640</u>
STATE SIGNATURE _____ INSERT S _____		DATE ISSUED <u>5/29/97</u> CO SIGNATURE <u>A. McMiller</u> EXP. DATE <u>5/29/98</u>		
NORTH GRID <u>538 000</u>		EAST GRID <u>814 000</u>		TAX MAP: _____ BLK: _____ PARCEL: _____
50 55		57 63		
APPROXIMATE DEPTH OF WELL <u>300</u> FEET		SHOW MAJOR FEATURES OF BOX & LOCATE WELL WITH AN X		7-7-97 Grout x 9:30 7-7-97 missed insp (KM)
24 28		SOURCES OF DRILLING WATER		
APPROXIMATE DIAMETER OF WELL <u>6</u> INCH		1. <u>Well</u>		WRITE THE BOX NUMBER FROM THE MAP HERE
METHOD OF DRILLING (circle one)		2.		
<input checked="" type="checkbox"/> BORED (or Augered) <input type="checkbox"/> JETTED <input type="checkbox"/> Jetted & DRIVEN		3.		E <u>81014</u>
<input checked="" type="checkbox"/> AIR-ROTARY <input type="checkbox"/> AIR-PERCussion <input type="checkbox"/> ROTARY (Hydraulic Rotary)		other _____		
30 <input type="checkbox"/> CABLE <input type="checkbox"/> REVerse-ROTary <input type="checkbox"/> Drive-POINT		N <u>5438</u>		DRAW A SKETCH BELOW SHOWING LOCATION OF WELL IN RELATION TO NEARBY TOWNS AND ROADS AND GIVE DISTANCE FROM WELL TO NEAREST ROAD JUNCTION
37		000 000		
REPLACEMENT OR DEEPEMED WELLS (CIRCLE APPROPRIATE BOX)		N		West Friendship
<input checked="" type="checkbox"/> THIS WELL WILL NOT REPLACE AN EXISTING WELL		S		
<input type="checkbox"/> THIS WELL WILL REPLACE A WELL THAT WILL BE ABANDONED AND SEALED		D		West Friendship
39 <input type="checkbox"/> THIS WELL WILL REPLACE A WELL THAT WILL BE USED AS A STANDBY-CONTACT LOCAL APPROVING AUTHORITY FOR POLICY ON STANDBY WELLS		D		
<input type="checkbox"/> THIS WELL WILL DEEPEN AN EXISTING WELL		PERMIT NUMBER OF WELL TO BE REPLACED OR DEEPEMED (IF AVAILABLE) 41 _____ 52		West Friendship
Not to be filled in by driller (MDE OR COUNTY USE ONLY)		APPROX. PERMIT NUMBER _____ G A P _____ 63		
FORCE <u>AM</u> INITIALS IN BOX <u>HO-94-1185</u>		SPECIAL CONDITIONS		West Friendship
67 68		NOTE - APPROVING AUTHORITIES SHOULD USE SEPARATE SHEET IF NEEDED -		



U/I 3/17 - move
 well site as shown -
 site approved < 100'
 from grinder pump
 because 100' puts
 site too close to
 drainage swale that
 drains the shared
 septic system OK to
 drill
 A McMullan

Post-it® Fax Note 7671		Date 6/13	# of pages 1
To Clark Sperry		From Amy	
Co./Dept. 750-1947		Co. Health Dept.	
RE New well site for Steigler Prop. Lot 27			

Steigler Property - Well permits for Lots 25 - 28

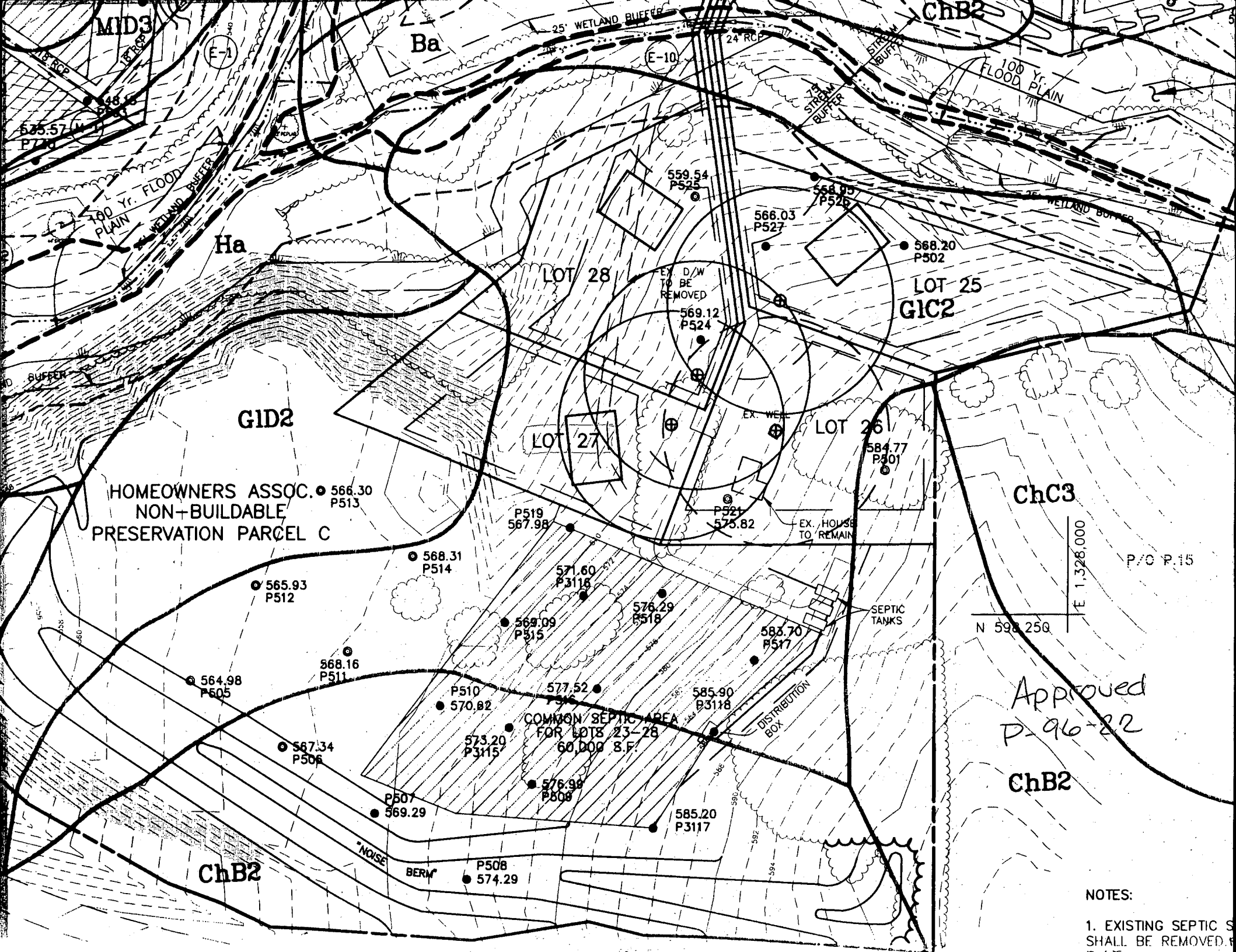
- Site inspection was conducted on 5/28/97.
- The shown existing well location on the percolation certification plat is actually the location of the existing septic.
- The developers have decided to keep the existing house.

In light of the above findings the following sequence of events was agreed upon by the developer, Clark Sperry:

- The wells for Lots 25, 27 & 28 will be drilled as shown on the percolation certification plat.
- A new well will be drilled for Lot 26 and the existing well abandoned.
- The existing septic system will be abandoned and the house connected to the shared septic system.
- Per Clark Sperry, the existing house can not be sold without the final recordation of the subdivision, therefore the existing septic system will not be in use prior to sale of either the existing house or any of the newly created lots and will not have any impact on the wells on lots 27 & 28.

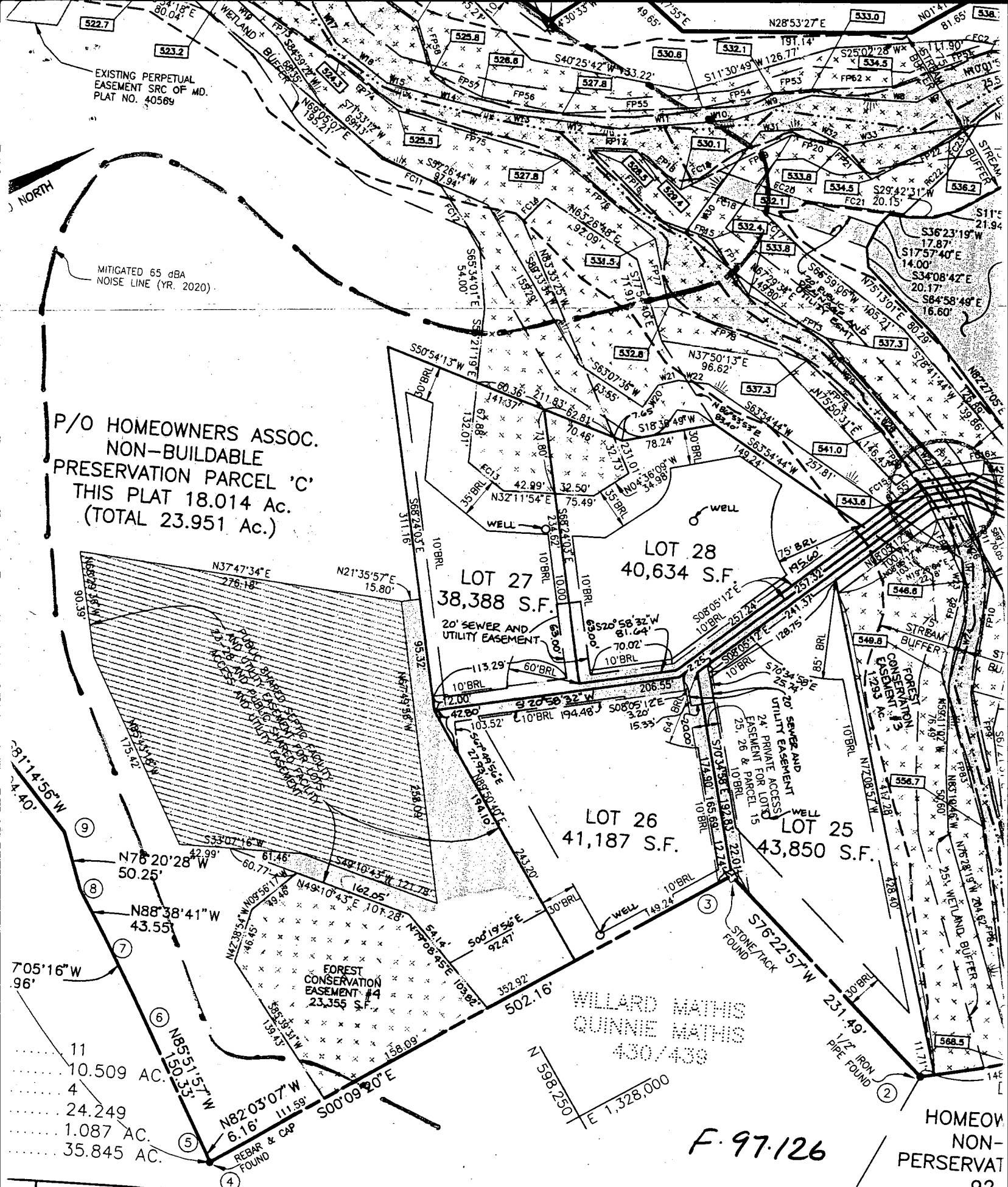
5/29/97

A McMullen



NOTES:

1. EXISTING SEPTIC S
SHALL BE REMOVED.
PLAT



P/O HOMEOWNERS ASSOC.
NON-BUILDABLE
PRESERVATION PARCEL 'C'
THIS PLAT 18.014 Ac.
(TOTAL 23.951 Ac.)

LOT 27
38,388 S.F.

LOT 28
40,634 S.F.

LOT 26
41,187 S.F.

LOT 25
43,850 S.F.

FOREST CONSERVATION
EASEMENT #4
23,355 S.F.

WILLARD MATHIS
QUINNIE MATHIS
430/439

F. 97.126

HOMEOWNERS
NON-BUILDABLE
PRESERVATION
92,
2.

SURVEYOR'S CERTIFICATE

I HEREBY CERTIFY THAT TO THE BEST OF MY KNOWLEDGE, INFORMATION AND BELIEF, THAT THE FINAL PLAT IS CORRECT; THAT IT IS A SUBDIVISION OF ALL OF THE LAND CONVEYED BY ANNELORE I. STIEGLER, TO SDC GROUP, INC. BY DEED DATED 4/1/85, AND RECORDED AMONG THE LAND RECORDS OF THE COUNTY OF SIOUX, SOUTH DAKOTA.

SDC GROUP, INC., BY JAMES R. MOXLEY
HEREON, HEREBY ADOPTS

FOREST
CONSERVATION
EASEMENT

PLAT No. 13073

S50°54'13" W
30' BRL

35' BRL

LOT 27
38,388 S.F.
MIN. SERVICE
ELEV. 560.40

NOTE: SEWER HOUSE CONNECTIONS
FROM THE HOUSE SHALL BE
4" PVC SCH 40.

LIMIT OF
DISTURBANCE

SILT
FENCE
(TYP.)

EXISTING
WELL

DURLEX
GRINDER PUMP
SHO
INV. (TYP.)
P.O. 234.62

20' PUBLIC SEWER
AND UTILITY ESM'T
DRIVEWAY OUT TO
WHITMAN WAY

1 1/2" BALL VALVE
W/ VALVE BOX

PRESSURE SEWER
SDR 21 PVC

EX. VALVE BOX WITH
CONDUCTING ROD

LIMIT OF
DISTURBANCE

CLEANWATER
DIVERSION DIKE
A-2 (TYP.)

24' USE-IN-COMMON ACCESS
ESM'T FOR LOTS 25-28 AND
PRESERVATION PARCEL 'C', 'D'
AND ADJACENT PARCEL 15
PLAT No. 13073

SOIL STABILIZATION
MATTING (TYP.)

15' DEEP
WELL WITH
MONITORING
CAP AND LOCK

GRID NORTH

PLAN VIEW LOT 27

SCALE: 1" = 50'

NOTE:

1. THIS DRAWING IS OF BENEFIT TO A CONSUMER ONLY INsofar AS IT IS REQUIRED BY A LENDER OR A TITLE INSURANCE COMPANY OR ITS AGENT IN CONNECTION WITH A CONTEMPLATED TRANSFER, FINANCING OR REFINANCING.
2. THE DRAWING IS NOT TO BE RELIED UPON FOR THE ESTABLISHMENT OR LOCATION OF FENCES, GARAGES, BUILDINGS OR OTHER EXISTING OR FUTURE IMPROVEMENTS.
3. THE DRAWING 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 REFINANCING.
4. ALL BUILDINGS, STRUCTURES AND OTHER IMPROVEMENTS SHOWN HEREON ARE IN APPROXIMATE RELATION TO THE APPARENT BOUNDARY LINES.
5. DECLARATION IS MADE TO ORIGINAL PURCHASER OF THE DRAWING. IT IS NOT TRANSFERABLE TO ADDITIONAL INSTITUTIONS OR SUBSEQUENT OWNERS.

INSET: SCALE: 1" = 30'

10' TREE MAINTENANCE EASEMENT

WHITMAN WAY

R=50.00'
L=6.01'

24' USE-IN-COMMON ACCESS ESMT FOR LOTS 25-28 AND PRESERVATION PARCEL 'C', 'D' AND ADJACENT PARCEL 19

55°20'08"W 351.28'

349.16'

N52°01'08"E

519°26'04"W 41.03'

25' BURDEN

WETLANDS BUFFER

WETLANDS

FLOODPLAIN

FLOODPLAIN ESMT

37.81'

N19°26'04"E

WETLANDS

WETLANDS BUFFER

25' BURDEN

508°05'17"E 25.37'

N08°05'17"W 257.24'

208.55'

LOT 25 2 section det
27'x16'
22'x6'

LOT 26

LOT 28

FOREST CONSERVATION EASEMENT

568°24'03"E 71.80'

141.37'

60.36'

568°24'03"E

311.16'

234.62'

10' BRL

25'±

20' SEWER & UTILITY EASEMENT

61'±

10' BRL

80' BRL

520°58'12"W

10' BRL

25'±

SEE INSET

LOT 2

PUBLIC SHARED SEPTIC FACILITY AND UTILITY EASEMENT FOR LOTS 23-28 AND PUBLIC SHARED FACILITY ACCESS AND UTILITY EASEMENT

SURVEYOR'S CERTIFICATE

I HEREBY CERTIFY TO THE BEST OF MY KNOWLEDGE AND BELIEF THE DWELLING(S) SHOWN ON THIS DRAWING LIES WITHIN THE LOT LINES SHOWN AS COMPILED FROM TITLE OR OTHER SOURCES. OTHER IMPROVEMENTS ARE FOR PICTORIAL PURPOSES ONLY. THIS DRAWING IS NOT A BOUNDARY SURVEY AND HAS BEEN PREPARED EXCLUSIVELY FOR TITLE PURPOSES ONLY. PREPARED WITHOUT THE BENEFIT OF A TITLE REPORT.

Share plan. Location

David M. Harris

REG. No. 10978

SURVEYOR'S CERTIFICATE

I HEREBY CERTIFY TO THE BEST OF MY KNOWLEDGE AND BELIEF THE DWELLING(S) SHOWN ON THIS DRAWING LIES WITHIN THE LOT LINES SHOWN AS COMPILED FROM TITLE OR OTHER SOURCES. OTHER IMPROVEMENTS ARE FOR PICTORIAL PURPOSES ONLY. THIS DRAWING IS NOT A BOUNDARY SURVEY AND HAS BEEN PREPARED EXCLUSIVELY FOR TITLE PURPOSES ONLY. PREPARED WITHOUT THE BENEFIT OF A TITLE REPORT.

REG. No. 10978

RECORD PLAT No. 13073
FEMA FIRM No. 240044 0015 B
ZONE: C
DATED: 12/4/86

BENCHMARK

ENGINEERING, INC.

8400 BALTIMORE NATIONAL PIKE & SUITE 418
ELICOTT CITY MD 21041

LOCATION DRAWING
LYNDONBROOK
LOTS 1 THRU 30
LOT No. 27

2120 WHITMAN WAY

3rd ELECTION DISTRICT
HOWARD COUNTY, MARYLAND

62115: 1" = 80' DATE: 10/21/00

000136108

6

Shared septic
plan. Well
Location OK.

T OF MY KNOWLEDGE AND
ON THIS DRAWING LIES
AS COMPILED FROM TITLE
IMPROVEMENTS ARE FOR
THIS DRAWING IS NOT A
EEN PREPARED
SES ONLY. PREPARED
TLE REPORT.

Grinder
location
OK

5/17/02

Drawing

KG