



1. Existing zoning: R
2. Zoning of all adjacent parcels: R
3. Gross area of tract: 73.87 acres
4. Proposed number of lots: 22
5. Area of proposed lots: 69.69 acres
6. Area of proposed roads (50' R/W): 4.18 acres
7. Deed reference: Tax Map 22, Parcel 170 - 999/49, 999/58  
Tax Map 15, Parcel 177 - 717/437
8. Public water and sewer systems not existing. Proposed water and sewer systems to be private well and septic.
9. Boundary data shown on this plat is referred to the system of coordinates established in the Maryland State Plane Coordinate System and are based on the coordinates and bearings of the following traverse stations:  
No. 3234002 N 525239.926  
E 801865.265  
No. 3234004 N 524524.409  
E 802154.070
10. All work to be performed shall be within the property boundary delineated on this sheet. (Limit of submission).
11. Driveways/roadways which will service two (2) or more lots must meet the following requirements for FIRE AND EMERGENCY SERVICE VEHICLES ACCESS:
  - a. Width - twelve (12) feet
  - b. Construction - six (6) inches of compacted "crusher run" base with a "tar and chip" coating.
  - c. Turning radius - forty (40) feet
  - d. Bridges and Culverts - designed to support vehicles with a gross vehicle weight of twenty-five (25) tons
  - e. Overhead Clearance - twelve (12) feet
  - f. HOUSE NUMBERS - Identification signs are to be placed at the driveway entrance and the main road. Where one (1) driveway serves more than one (1) lot (common driveways), a house number sign must be placed at each lot entrance.
  - g. Maintenance - Driveways must be maintained for all weather use.
  - h. These are recommendations only for driveways serving one (1) lot. However, flag lot driveways must have a house number sign placed where driveway meets the main road.
12. Vehicular access to Lots 1 and 22 will be derived exclusively from Roscommon Drive.
13. Lot 15
  - a. minimum finished floor equals 594.50'
  - b. septic system must be installed prior to issuance of building permit.
  - c. Prior to approval of the final plans, a detail must be submitted showing the well location higher than the septic field.
  - d. Prior to the approval of the final plan, the well is to be drilled.
  - e. Prior to the approval of the final plan, a grading plan must be prepared showing the relationship between the first floor elevation noted on the plan and the septic field. Positive drainage must be provided away from the house foundation and septic area.

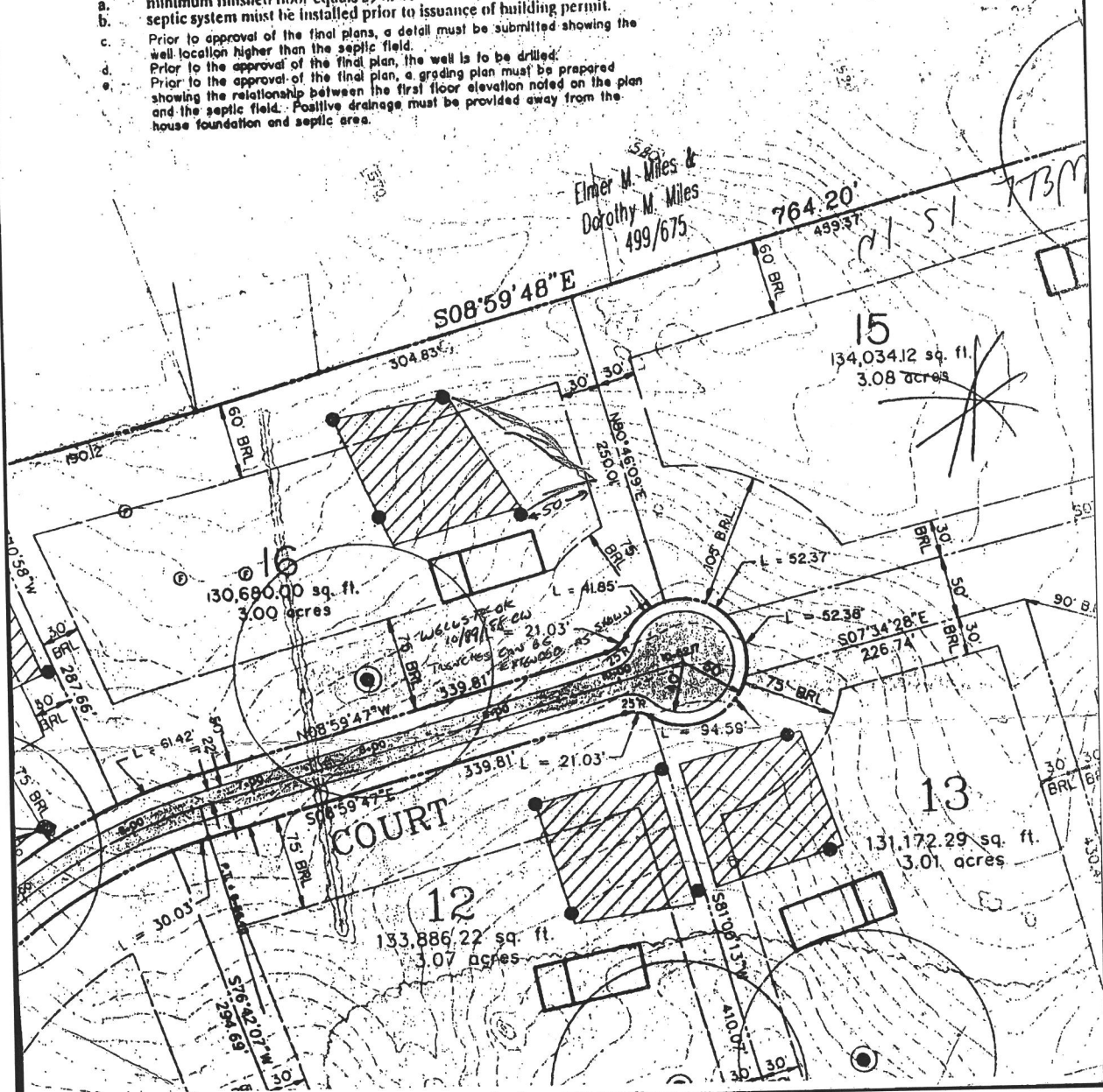
County Health Officer

DEVELOPER/CONT

H & F Prop  
c/o Howard Count  
8307, M  
Ellicott Ci  
(301) 4

OW

Cynthia and Timothy Hind  
4507 Robason Road  
Randallstown, Maryland 2  
(301) 922-2550



Elmer M. Miles &  
Dorothy M. Miles  
499/675

15  
134,034.12 sq. ft.  
3.08 acres

13  
131,172.29 sq. ft.  
3.01 acres

12  
133,886.22 sq. ft.  
3.07 acres

COURT

C1 0563

SEQUENCE NO. (DENY USE ONLY)

STATE OF MARYLAND WELL COMPLETION REPORT

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

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

COUNTY NUMBER A 40592

DATE RECEIVED

DATE WELL COMPLETED 110988

DEPTH OF WELL 185 (TO NEAREST FOOT)

PERMIT NO. FROM "PERMIT TO DRILL WELL" H0-88-0247

OWNER S.F. CONTRACTORS INC. STREET OR RFD ROSWAY COURT TOWN GLEN WOOD SUBDIVISION ROSS COMMON EST SECTION LOT 16

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: SANDstone 0-55, Gray Mica Rock 55-185.

GROUTING RECORD WELL HAS BEEN GROUTED (YES/NO) TYPE OF GROUTING MATERIAL CEMENT BENTONITE CLAY

NO. OF BAGS 35 NO. OF POUNDS 3290 GALLONS OF WATER 210 DEPTH OF GROUT SEAL (to nearest foot) from 0 to 35 ft.

CASING RECORD casing types insert appropriate code below MAIN Nominal diameter Total depth CASING top (main) casing TYPE (nearest inch) of main casing (nearest foot)

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

SCREEN RECORD screen type or open hole insert appropriate code below STEEL BRASS OPEN HOLE BRONZE HOLE PLASTIC OTHER

DEPTH (nearest ft.) 185

SLOT SIZE 1 2 3 DIAMETER OF SCREEN (NEAREST INCH) 56 60

CIRCLE APPROPRIATE LETTER 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 10.17.13 "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. 938

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.) WQ 70 72 74 75 76 TELESCOPE CASING LOG INDICATOR OTHER DATA

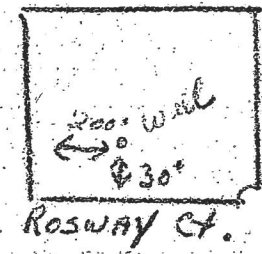
PUMPING TEST

HOURS PUMPED (nearest hour) 3 PUMPING RATE (gal. per min. to nearest gal.) 12 METHOD USED TO MEASURE PUMPING RATE Bucket WATER LEVEL (distance from land surface) BEFORE PUMPING 20 WHEN PUMPING 40 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

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)



11/7/88

- ① 63 FT casing
- ② 35 FT open hole
- ③ Locator OK per plans
- ④ 20 bags so far Had to leave  
for a pipe test

BH



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

9-11-92 pm.  
New Installation   
Replacement

Receipt # 48487  
Date 9-9-92

Name of Installer WILLOUGHBY PLUMBING

Telephone 781-7051

License Number 6992

Certified Well Pump Installer  Well Driller  Registered Plumber

Name of Property Owner FRED ~~WILSON~~ DICKSON

Telephone                     

Subdivision ROSCOMMON ESTATES Lot # 16 Well Tag # HD-88-0247

Site Address 3213 ROSWAY CT.

Pump

- Type
  - Deep well jet
  - Shallow well jet
  - Submersible
- Make SACUTTI

Motor

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

Pitless Adapter

- Make HARVARD
- Model #
- Depth 4 FT.

3. Model #                     

4. Capacity 7 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 TAPE

Tank

- Capacity 40 gal.
- Pressure relief valve? YES

Piping

- Type POLYBUTYLENE
- Size 1"
- NSF and/or BOCA Code approved YES
- Depth of supply line 4 FT

Well data

- Depth 185 ft.
- Yield 12 GPM
- Static water level 50 ft.
- Will water supply be disinfected by installer? NO

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.

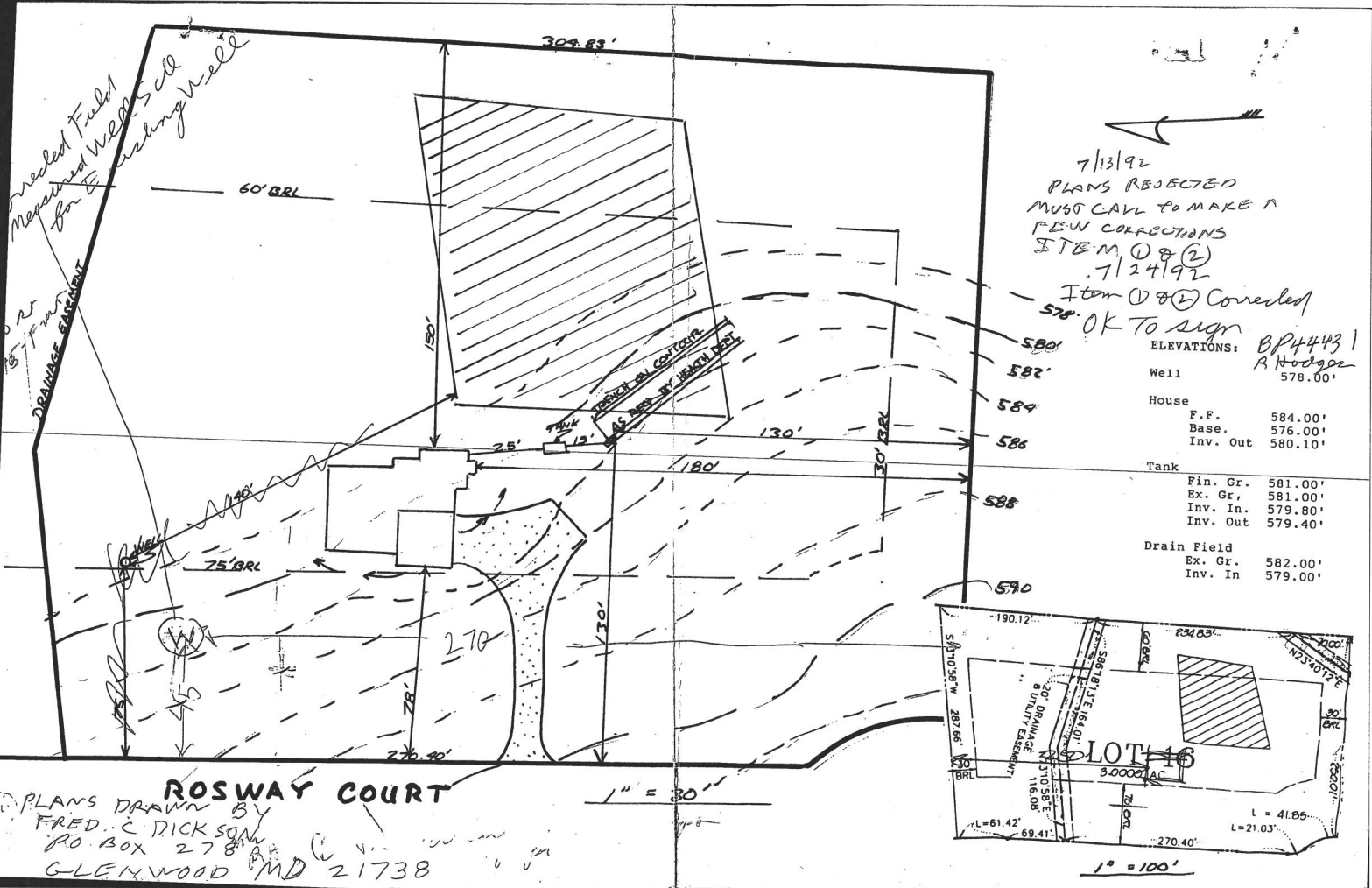
Signature of Applicant: Chris J. Willoughby

Date: 9/9/92

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

9-11-92 HD-215

Pitless adaptor at 58 inches below grade, Well line at 4 1/2 in below grade, House connection ok. Ground line in place, not connected. No pump tank installed yet, JENadeau

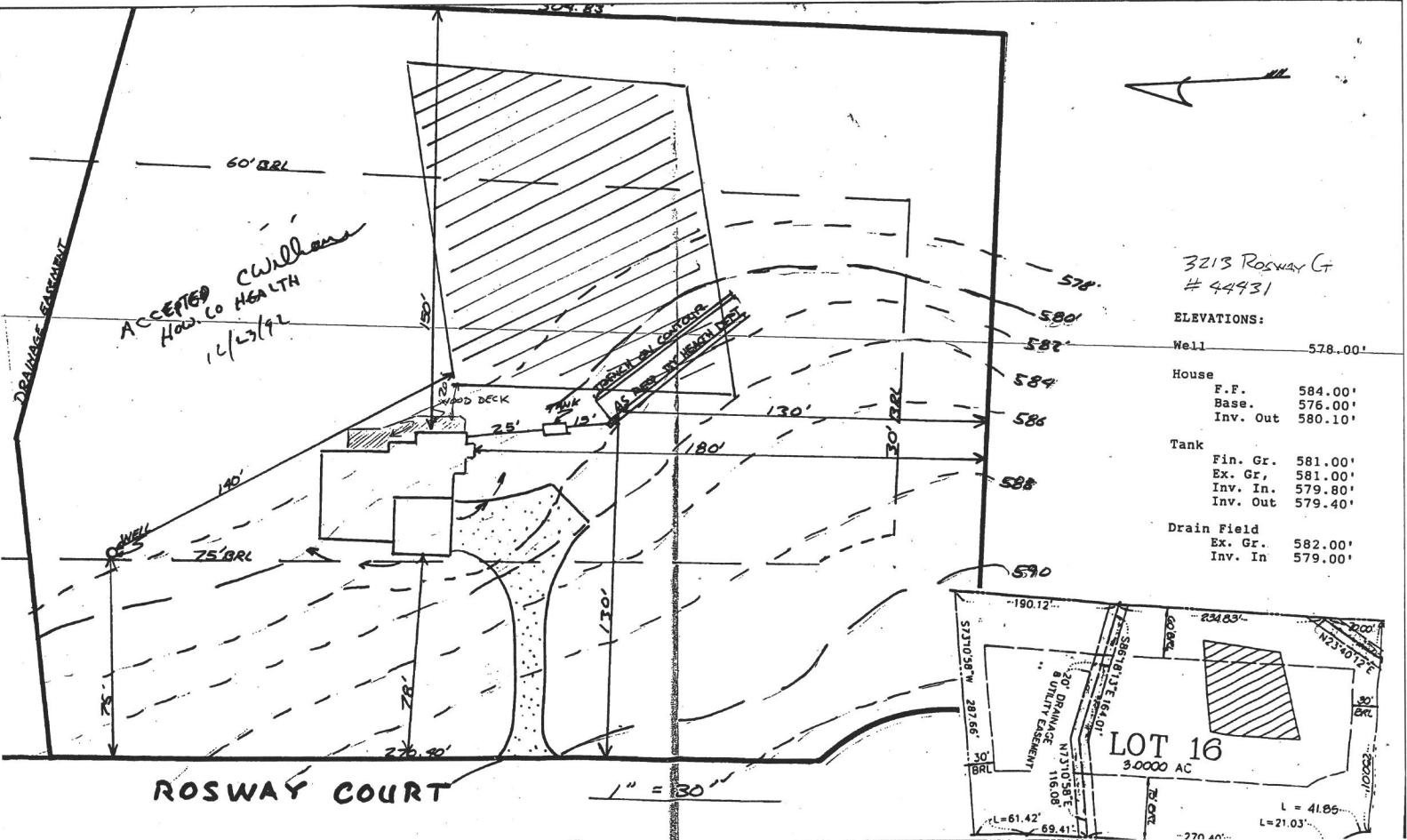


ELEVATIONS:

Well	578.00'
House	
F.F.	584.00'
Base	576.00'
Inv. Out	580.10'
Tank	
Fin. Gr.	581.00'
Ex. Gr.	581.00'
Inv. In.	579.80'
Inv. Out	579.40'
Drain Field	
Ex. Gr.	582.00'
Inv. In.	579.00'

PLANS DRAWN BY  
 FRED. C. DICKSON  
 P.O. BOX 278  
 GLENWOOD MD 21738

ROSWAY COURT



ELEVATIONS:

Well	578.00'
House	
F.F.	584.00'
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Inv. Out	580.10'
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Ex. Gr.	581.00'
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