

The septic area can support a house of no more than three (3) bedrooms.  
 Septic area size = 6,000 sq.ft.

The septic area has been approved for a sand mound type septic area. Any disturbance of the ground within the septic area may negate Health Department approval. Sand mounds can only be installed during dry weather (May 1 - Oct. 31).

Being all of the land conveyed unto Shane L. Fannin by deed dated July 30, 2006 and recorded among the Land Records of Frederick County, Maryland in Liber 6154, Folio 624.

Old Address 10608 16FD  
 New Address 10549

Health Department Site Plan  
 Shane L. Fannin Property

Situated west of Bethel Road  
 Lewisstown Election District No 20  
 Frederick County, Maryland  
 November 16, 2006  
 Job No. F-40-266

**Owners:**

Shane L. Fannin  
 13480 Reed Road  
 Thurmont, MD 21788  
 301-271-9284

**Notes:**

1. There are no wells or apple trees within 100' of this site except as shown.
2. Current zoning - "A" Agricultural
3. This parcel is 100% forested.
4. Source of topography - field run by Conner Land Surveying
5. Soil - T-8 Trego cobbly loam 3-8%  
 T-9a Trego gravelly loam 0-3%  
 FXA Fossilite and Harboro soils 0-3%

**Symbol:**

- Re-Bar & Cap no. 609 steel
- Monument
- Iron Pipe Found
- Stone/Stone Pile
- ☐ Septic Area

**Revisions:**

Oct. 26, 2006 - proposed well and septic area, proposed Aug. 9, 2007 - septic area proposed, revised, additional notes, Sept. 10, 2007 - revised notes, Sept. 10, 2007 - revised notes, Sept. 10, 2007 - revised notes

**Approved**  
 Department of Health

Date \_\_\_\_\_ Approving Authority \_\_\_\_\_



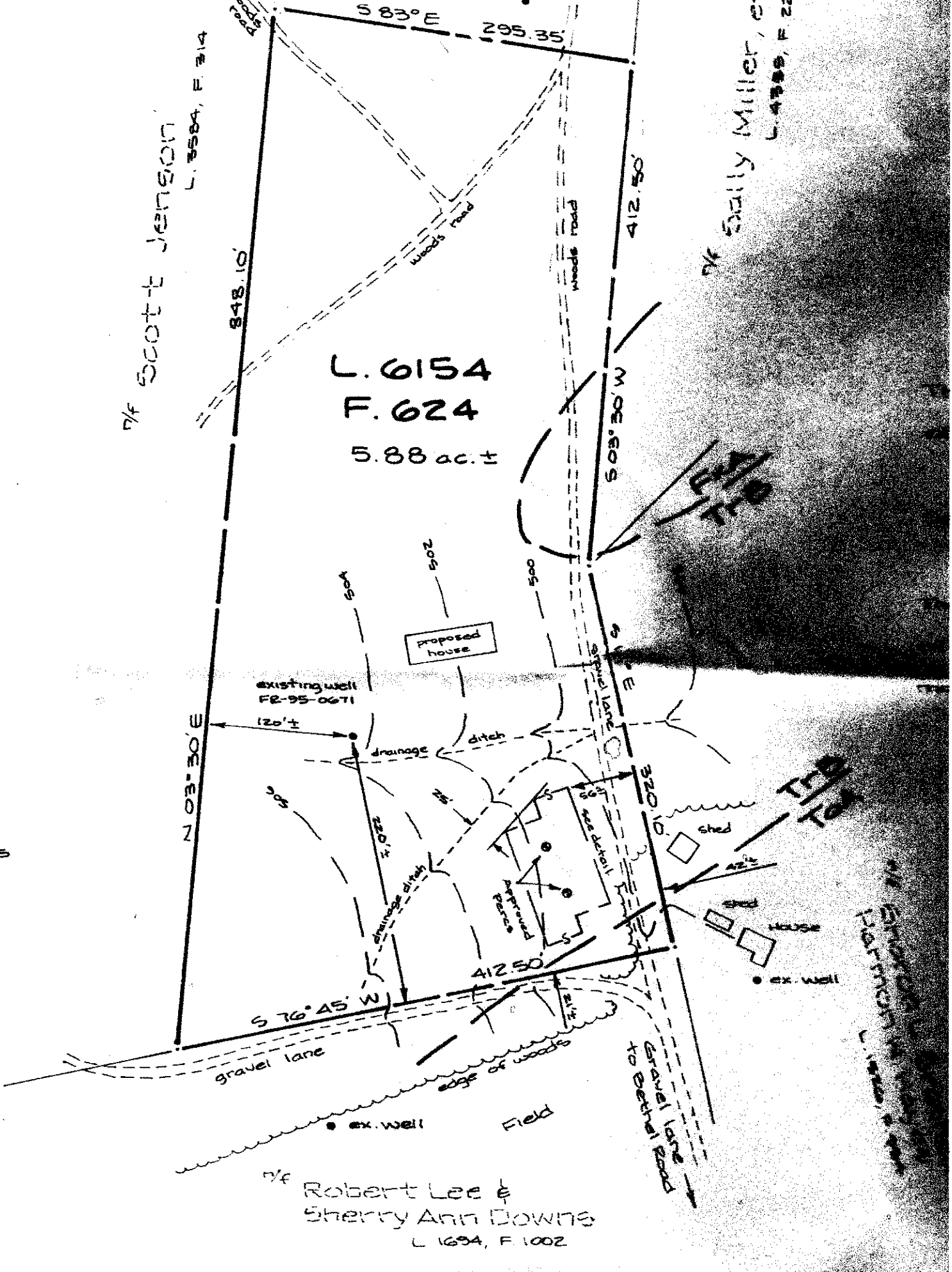
**CONNER LAND SURVEYING**  
*ORIGINAL - LAST REVISION*  
 14411 Old Corporate Road  
 Suddersburg, MD 21785  
 301-415-0787

7/4 SCOTT JENSON

L. 5584, F. 314

7/4 Sally Miller, et  
L. 4788, F. 22

L. 6154  
F. 624  
5.88 ac. ±



7/4 Robert Lee &  
Sherry Ann Downs  
L. 1694, F. 1002

Notes:

1 2 3 4 5 6  
(THIS NUMBER IS TO BE PUNCHED  
IN COLS. 3-6 ON ALL CARDS)

FILL IN THIS FORM COMPLETELY  
PLEASE TYPE

COUNTY  
NUMBER

07-185  
PERMIT NO.  
FROM "PERMIT TO DRILL WELL"  
12-24-0671  
28 29 30 31 32 33 34 35 36 37

ST/CO USE ONLY  
DATE Received  
MM DD YY  
8 13

DATE WELL COMPLETED  
MM DD YY  
15 20

Depth of Well  
22 162 25  
(TO NEAREST FOOT)

OWNER FANNING WAVE LLC  
STREET OR RFD 124th Street TOWN THUNDERBOLT  
SUBDIVISION \_\_\_\_\_ SECTION \_\_\_\_\_ LOT \_\_\_\_\_

**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 FROM TO check if water bearing  
0' 20'  
20' 100'  
100' 162'

**GROUTING RECORD**  
WELL HAS BEEN GROUTED (Circle Appropriate Box) **Y** **N**  
TYPE OF GROUTING MATERIAL (Circle one) CEMENT **CM** BENTONITE CLAY **BC**  
NO. OF BAGS 31 NO. OF POUNDS 3532  
GALLONS OF WATER 176  
DEPTH OF GROUT SEAL (to nearest foot) from TOP ft. to 61 ft. (enter 0 if from surface)

**CASING RECORD**  
casing types insert appropriate code below  
**ST** STEEL **CO** CONCRETE  
**PL** PLASTIC **OT** OTHER  
MAIN CASING TYPE Nominal diameter top (main) casing (nearest inch) Total depth of main casing (nearest foot)  
31 60 61 63 64 66 70

**OTHER CASING (if used)**  
EACH CASING diameter inch depth (feet) from to  
PL 4 2 130

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

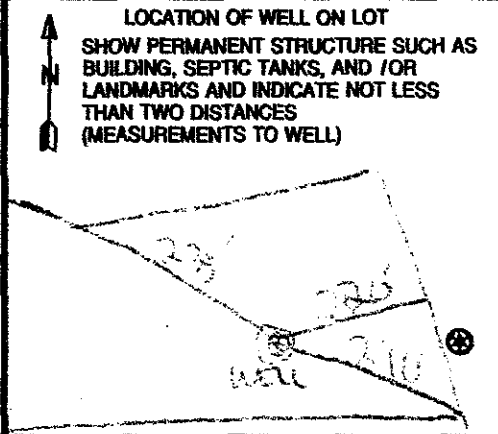
**DEPTH (nearest ft.)**  
T 2  
E 8 9 11 15 17 21  
A C 2  
H 23 24 26 30 32 36  
S C 3  
R 38 39 41 45 47 51  
E E  
N  
SLOT SIZE 1 1/2 2 3  
DIAMETER OF SCREEN 4 (NEAREST INCH)  
56 60  
from to

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

**MDE 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

**PUMPING TEST**  
HOURS PUMPED (nearest hour) 3  
PUMPING RATE (gal. per min.) 30  
METHOD USED TO MEASURE PUMPING RATE Direct Time  
WATER LEVEL (distance from land surface) BEFORE PUMPING 20 ft. WHEN PUMPING 162 ft.  
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 INSTALLED PUMP 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  
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 **-** below LAND SURFACE (nearest foot) 2 (50-51)



NUMBER OF UNSUCCESSFUL WELLS: 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.: M D 275  
DRILLERS SIGNATURE (MUST MATCH SIGNATURE ON APPLICATION)

LIC. NO.: M D 275

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

CABLE

D  
R  
I  
V  
E  
W  
A  
Y

