

Bureau of Environmental Health
 7178 Gateway Drive Columbia, MD 21046
 (410) 313-2640 Fax (410) 313-2648
 TDD (410) 313-2323 Toll Free 1-866-313-6300
 website: www.hchealth.org

Maura J. Rossman, M.D., Health Officer

RECEIPT DATE: 12/18/12 **ONSITE SEWAGE DISPOSAL SYSTEM** P 544455

INSTALLATION APPROVAL DATE: 5/1/2013 **PERMIT** A _____
UPGRADE

PROPERTY ADDRESS: 2524 JENNINGS CHAPEL ROAD, WOODBINE, MD 21797

SUBDIVISION: _____ LOT: _____ TAX ID: 04-309715

CONTRACTOR: FOGEL'S SEPTIC CLEAN, INC. EMAIL: kurt@foglesinc.com

CONTRACTOR ADDRESS: 580 OBRECHT ROAD, SYKESVILLE, MD 21784 PHONE: 410-795-5670

PROPERTY OWNER: JEFF AND RHONDA NEWCOMER EMAIL: _____

OWNER ADDRESS: 2524 JENNINGS CHAPEL ROAD PHONE: 301-980-9063

SEPTIC TANK SIZE (GALLONS): 2000

PUMP CHAMBER CAPACITY (GALLONS): 1000 PUMP SIZE: _____

NUMBER OF BEDROOMS: 4 HOUSE SQ. FT. 3363 APPLICATION RATE: 1.2

DISTRIBUTION SYSTEM: GRAVITY FED LOW PRESSURE DOSED

TRENCHES:	LINEAR FEET REQUIRED: <u>124 155'</u>	INLET DEPTH: <u>4.5</u>
	TRENCH WIDTH: <u>23</u>	MAXIMUM BOTTOM DEPTH: <u>8 0.0</u>
	MINIMUM SPACE BETWEEN TRENCHES: <u>10</u>	EFFECTIVE AREA BEGINNING DEPTH: <u>5.5</u>
LOCATION:	TO BE STAKED BY SANITARIAN DURING PRE-CONSTRUCTION INSPECTION.	
NOTES:	Set septic tank and pump tank per layout inspection. CONFIRM THAT A PUMP TANK IS NEEDED AT LAYOUT INSPECTION. Set distribution box at upper corner of fenced field (re: SDA). Install 2 x 62' trenches on contour in upper SDA. <i>Pump and properly abandon existing septic tank & dry well</i> <i>VER 5/1/13</i>	

ISSUED BY: ROBERT BRICKER ISSUE DATE: 4/1/2013 EXPIRATION DATE: 12/18/2013

- NOTE: CONTRACTOR MUST SCHEDULE A PRE-CONSTRUCTION INSPECTION PRIOR TO BEGINNING ANY INSTALLATION
- NOTE: CONTRACTOR MUST SCHEDULE AN INSPECTION AND GAIN APPROVAL OF ALL COMPONENTS PRIOR TO COVERING
- NOTE: STONE MUST BE APPROVED BY HEALTH DEPARTMENT AND GRAVEL TICKET MUST BE AVAILABLE FOR REVIEW.
- NOTE: WATERTIGHT SEPTIC TANKS REQUIRED
- NOTE: ALL PARTS OF SEPTIC SYSTEM SHALL BE AT LEAST 100 FEET DOWNGRADIENT FROM ANY WATER WELL
- NOTE: MANHOLE RISERS REQUIRED ON ALL SEPTIC TANKS AND PUMP CHAMBERS
- NOTE: AN ELECTRICAL PERMIT IS REQUIRED FOR INSTALLATION OF ANY ELECTRICAL COMPONENTS OF THE SYSTEM

NEITHER THE HOWARD COUNTY COUNCIL NOR THE HEALTH DEPARTMENT IS RESPONSIBLE FOR THE SUCCESSFUL OPERATION OF ANY SYSTEM.

PERMITTEE RESPONSIBLE FOR OBTAINING FINAL APPROVAL ON THIS PERMIT.

CALL 410-313-1771 TO SCHEDULE INSPECTIONS.

NOT TO SCALE

See As-Built Drawing
On Separate Sheet

ROAD NAME

TRENCH/DRAINFIELD DATA

WIDTH 3' INLET 5' BOTTOM 7'

NUMBER OF TRENCHES 2

TOTAL LENGTH 156'

ABSORPTION AREA 468 + Sidewall

DISTRIBUTION BOX LEVEL Levelers

DISTRIBUTION BOX BAFFLE Yes

DISTRIBUTION BOX PORT Yes

SEPTIC TANK DATA

SEPTIC TANK I LEVEL Yes

MANUFACTURER Babylon

CAPACITY 2000 GAL

SEAM LOC Top

TANK LID DEPTH 1.5'-2.5'

BAFFLES Yes

BAFFLE FILTER No

MANHOLE LOC Front + Rear

6" PORT LOC None

WATERTIGHT TEST No

SLOTTED Yes

DATE ON LID Dry

PUMP/SEPTIC TANK LEVEL Yes

MANUFACTURER Babylon

CAPACITY 1000 GAL

SEAM LOC Top

TANK LID DEPTH 1.5'-2.5'

BAFFLES Front

BAFFLE FILTER No

MANHOLE LOC Rear

6" PORT LOC Front

WATERTIGHT TEST No

SLOTTED No

DATE ON LID Dry

PRE-CONSTRUCTION:

4/2/2013 Layout done. (BB)

INSTALLATION:

4/4/2013 Follow-up done. (BB)

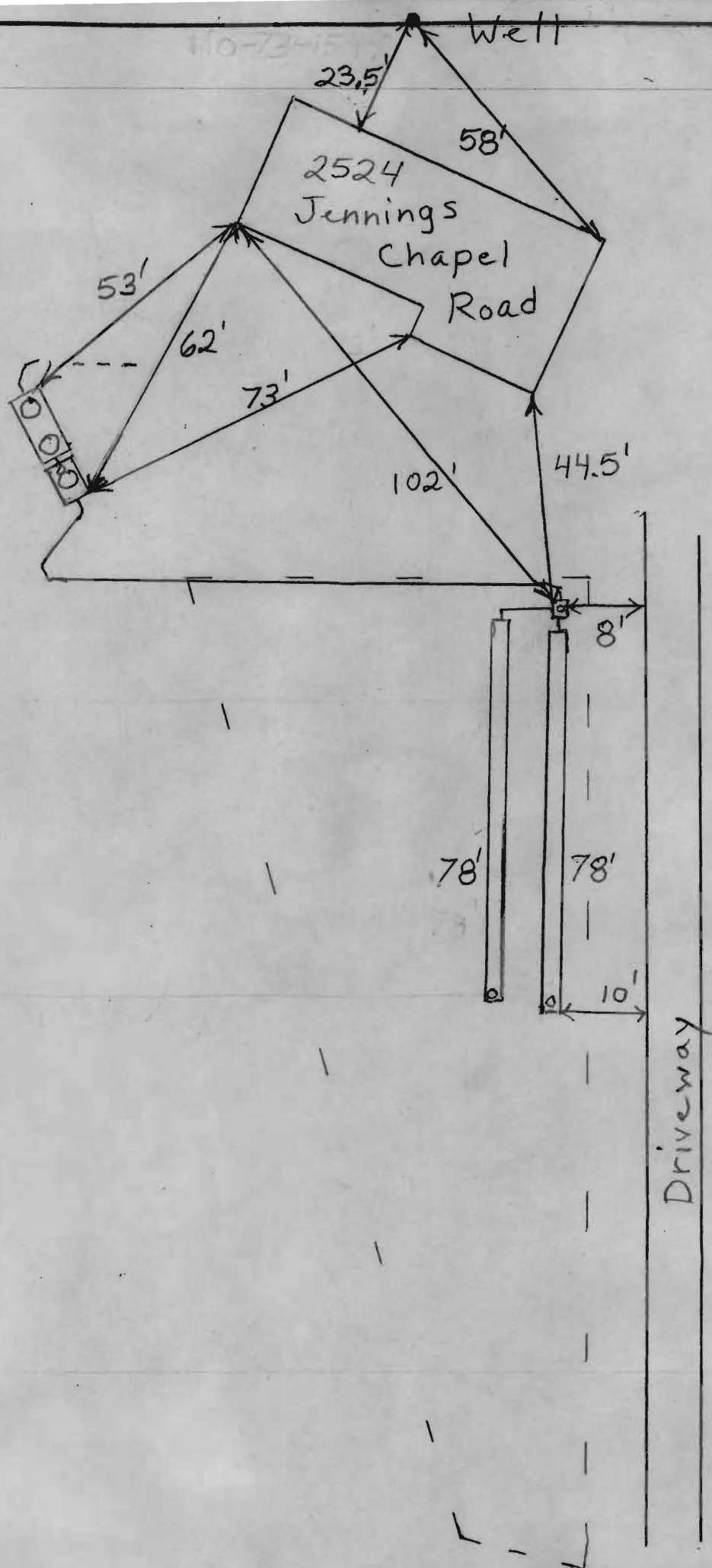
4/5/2013 Follow-up done. (BB)

4/29/13 Pump and alarm test failed. (KW)

5/1/2013 Pump and alarm working. (KW)

FINAL INSPECTOR K. Wolf

DATE OF APPROVAL 5/1/2013



SITE INSPECTION SHEET

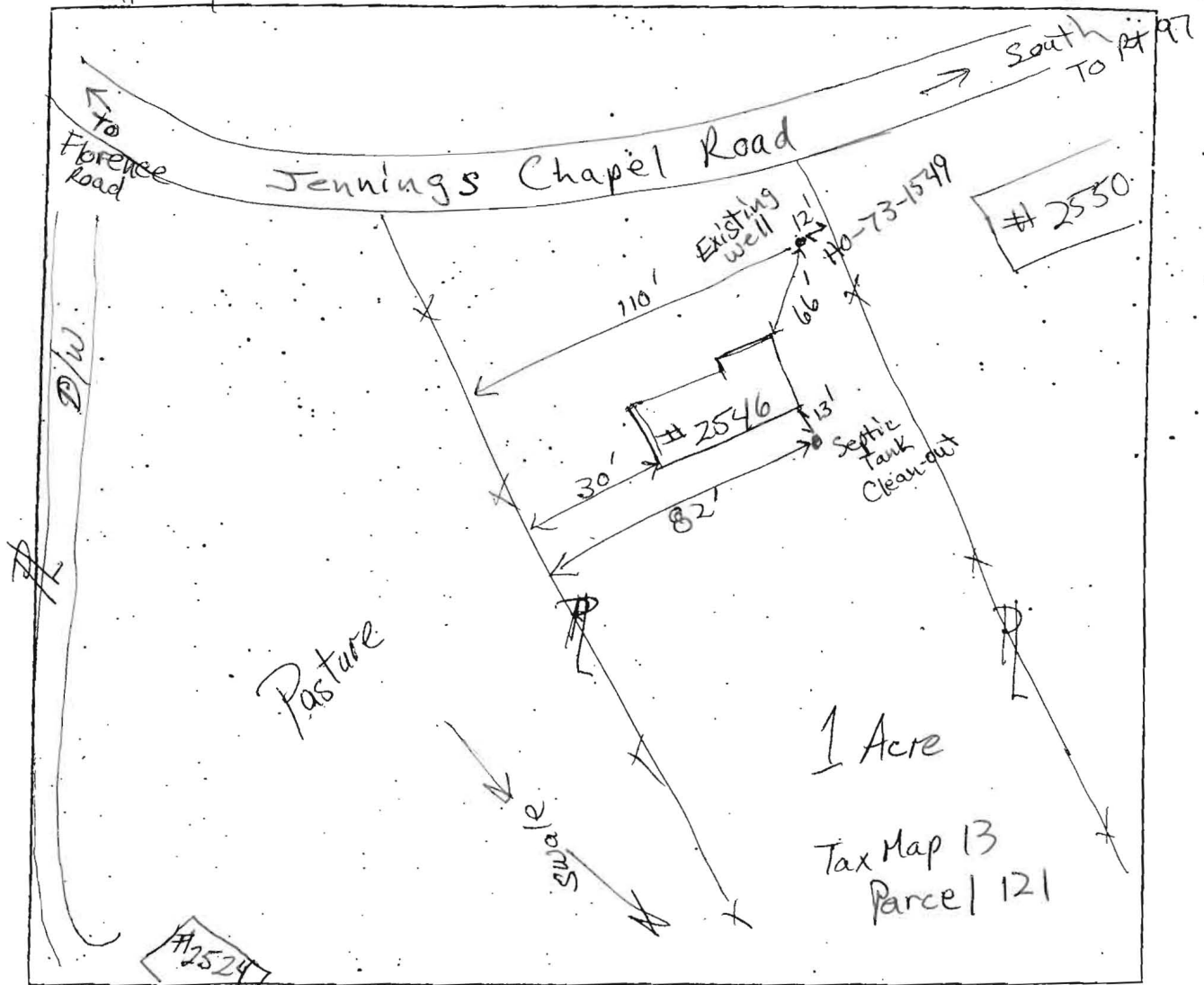
OWNER: Samuel Halterman PHONE #: _____

ADDRESS: 2546 Jennings Chapel Rd CONTRACTOR: _____
Woodbine MD 21797 WELL TAG #: 73-1549

SUBDIVISION: _____ LOT: _____ COUNTY #: Howard

PROPOSAL: Well & Septic location relative to existing house corners and fence lines, RB 10/14/2009

Septic Tank likely 1000 gal but may be 1250 gal LOCATION DIAGRAM



COMMENTS: House appears to be 'burnt-out' (re: scorch marks above windows). Windows and doors covered with plywood. Well cap is broken; well exposed to atmosphere.
House built 1976 (1300 S.F.).