C1 2124 SEQUENCE NO. (OEP USE ONLY)

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

STATE OF MARYLAND
WELL COMPLETION REPORT
PLEASE PRINT OR TYPE

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

COUNTY NUMBER A 23009

DATE Received

DATE WELL COMPLETED 02/12/88

Depth of Well 410 (TO NEAREST FOOT)

PERMIT NO. FROM "PERMIT TO DRILL WELL" HO-81-2511

OWNER

STREET OR RFD 5 JEFFERSVILLE ROAD

SUBDIVISION NEBEL PROPERTY

FITZGIBBONS PAUL (last name, first name)

TOWN MOUNT AIRY

SECTION MAP 6 P/O P.234 LOT 3

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	FEET TO	Check if water bearing
Top Soil	0	1	
Red Clay	1	4	
Pa. Slate	4	26	
Gray Slate	26	60	
Pa. Slate	60	65	←
Blue Slate	65	175	
Pa. Slate	175	176	←
Blue Slate	176	400	

GROUTING RECORD
WELL HAS BEEN GROUTED (Circle Appropriate Box) yes (Y) no (N)

TYPE OF GROUTING MATERIAL

CEMENT (CM) BENTONITE CLAY (BC)

NO. OF BAGS 33 NO. OF POUNDS 2200

GALLONS OF WATER 165

DEPTH OF GROUT SEAL (to nearest foot)

from 0 ft. to 33 ft. (TOP / BOTTOM)

(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)
ST	6	36

OTHER CASING (If used) — EACH CASING

diameter inch	depth (feet) from	to

SCREEN RECORD
screen type or open hole (insert appropriate code below)

ST STEEL, BR BRASS BRONZE, HO OPEN HOLE, PL PLASTIC, OT OTHER

C2

DEPTH (nearest ft.) — EACH SCREEN

1	340	400
2		
3		

SLOT SIZE 1 ____ 2 ____ 3 ____

DIAMETER OF SCREEN ____ (NEAREST INCH)

GRAVEL PACK from ____ to ____

IF WELL DRILLED WAS FLOWING WELL INSERT F IN BOX 68

OEP USE ONLY
(NOT TO BE FILLED IN BY DRILLER)

T (TELESCOPE CASING) | (E.R.O.S.) | LOG INDICATOR | WQ OTHER DATA

C3

PUMPING TEST
HOURS PUMPED (nearest hour) 12

PUMPING RATE (gal. per min. to nearest gal.) 3

METHOD USED TO MEASURE PUMPING RATE Estimate

WATER LEVEL (distance from land surface)

BEFORE PUMPING 41

WHEN PUMPING 50

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 (CIRCLE) (YES or NO) 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) + above / − below LAND SURFACE (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)

N

1/0 → Rt 11

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 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.

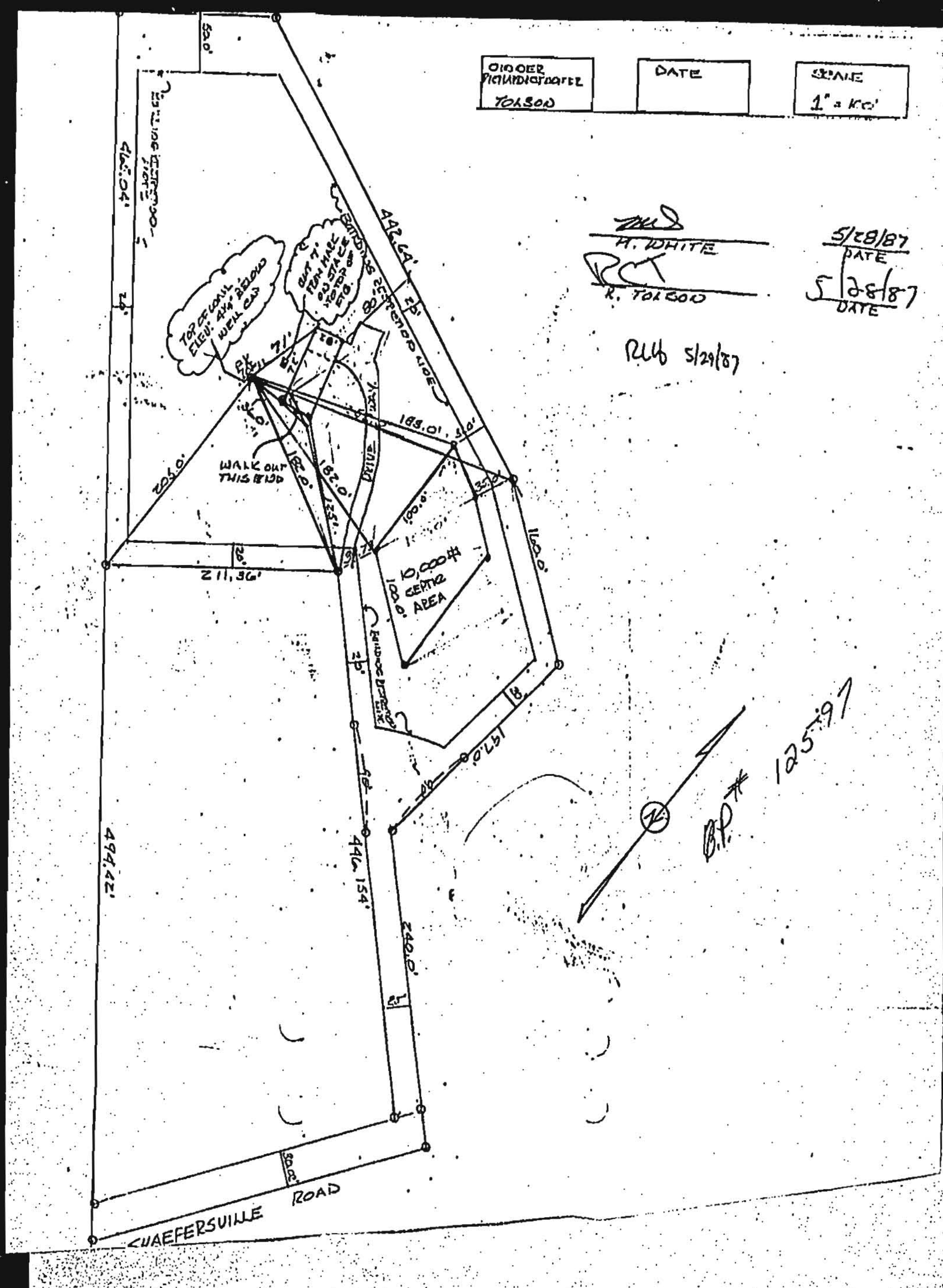
DRILLERS IDENT. NO. 40

DRILLERS SIGNATURE George F. Easterday

(MUST MATCH SIGNATURE ON APPLICATION)

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

HEALTH



DATE
SCALE
1" = 100'
TOLSON
H. WHITE
5/28/87
DATE
R. TOLSON
5/28/87
DATE
RLH 5/29/87
B.P.# 125-97
WALK OUT THIS END
DRIVE
10,000#
SEPTIC AREA
211.96'
494.42'
446.154'
240.0'
160.0'
188.01'
147.0'
492.64'
ROAD
SHAEFERSVILLE