

USE TYPEWRITER OR BALL POINT PEN-PRESS FIRMLY, PRINT CLEARLY.

18 4W 6CWE T R EW sec 1/4 1/4 1/4 No.

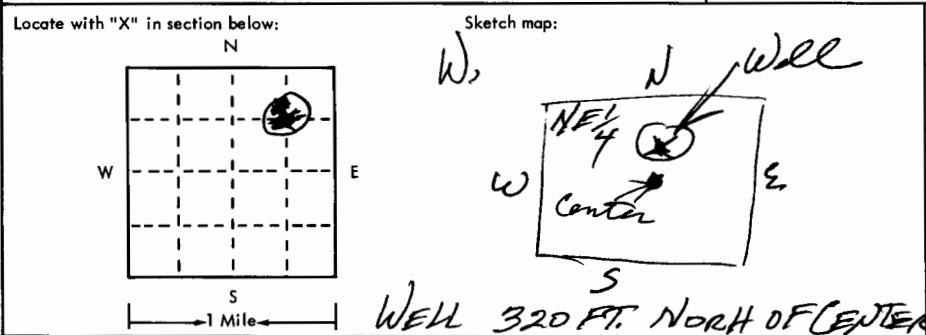
WATER WELL RECORD
KSA 82a-1201-1215

Kansas State Dept. Of Health
(Water Well Contractors)
Forbes-Bldg. 740
Topeka, Kansas 66620

1 Location of well: County McPherson Township name HARPER Fraction NE 1/4 Section number 6 Town number T 18-8 Range number R-4-W

Distance and direction from nearest town or city: 5 mi Southeast 3 Owner of well: DONALD FERGUSON

Street address of well location if in city: OF MARQUETTE, KS Address: RT 1 Lindsburg Kansas



4 Well depth: 68 ft. Date of completion: 10-9-75
Well diameter 30 in.

5 Cable tool Rotary Driven Dug
 Hollow rod Jetted Bored Reverse rotary

6 Use: Domestic Public supply Industry
 Irrigation Air conditioning Commercial
 Test well

7 Casing: Material TRANSITE Height: above/below
Threaded Welded Surface 12 in.
Diam. 16 in. to 68 ft. depth Weight 30 lbs./ft.
Drive shoe? Yes No

| 2 | Type and color of material | From | To |
|---|----------------------------|------|----|
| | Top soil | 0 | 2 |
| | CLAY - DARK | 2 | 11 |
| | CLAY SILTY | 11 | 37 |
| | SAND + CLAY - GREY | 37 | 42 |
| | GRAVEL - HOARSE | 42 | 47 |
| | GRAVEL + SAND - HOARSE | 47 | 68 |
| | Blue SHALE | 68 | 70 |
| | Good water loss | | |
| | Set casing at 68 ft | | |

8 Screen: Manufacturer AURORA TILE CO.
Type TRANSITE Dia. 16" i.p.
Slot/gauze 1/8" Length 26 ft
Set between 42 ft. and 68 ft.
Fittings: Gravel pack Yes No Size range of material 1/4"

9 Static water level: 20 ft. below land surface Date 10-10-75

10 Pumping level below land surfaces:
45 ft. after 2 hrs. pumping 1200 g.p.m.
____ ft. after ____ hrs. pumping ____ g.p.m.
Estimated maximum yield 1200 g.p.m.

11 Water sample submitted:
 Yes No Date ____

12 Well head completion:
 Pitless adapter Inches above grade

13 Well grouted? Yes No
 Neat cement Bentonite Rippled clay
Depth: From 0 ft. to 15 ft.

14 Nearest source of possible contamination: TRAIL
ft. 1400 Direction SE Type WELL
Well disinfected upon completion? Yes No

15 Pump: Not installed
Manufacturer's name WESTERN LAND ROVER
Model number 6M HP 50 Volts ____
Length of drop pipe 65 ft. capacity 200 g.p.m.
Type:
 Submersible Turbine
 Jet Reciprocating
 Centrifugal Other

16 Remarks: elevation RIVER BOTTOM
Topography: FLAT LAND

Hill
 Slope
 Upland
 Valley

17 Water well contractor's certification:
This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.
PETERSON BROS INC. 138
Business name License No. ____
Address LINDSBURG, KS
Signed Walter D. Peterson Date 10-13-75
Authorized representative

8
4W
6CWE