

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

60027 NE

T R EW sec 1/4 1/4 1/4 No.

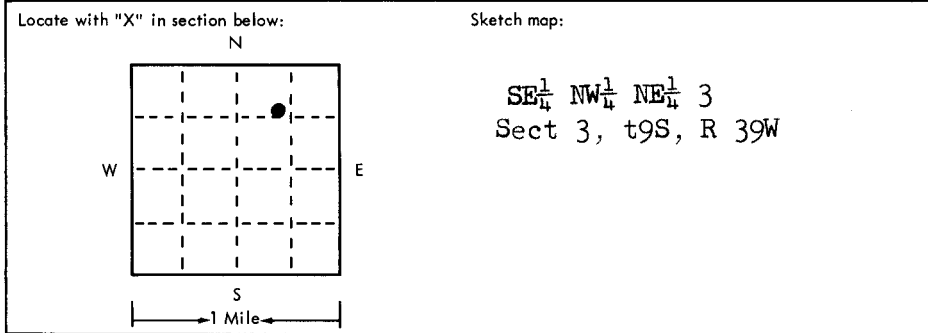
WATER WELL RECORD
KSA 82a-1201-1215

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

ABD

1 Location of well: County **Sherman** Township name **Itasco** Section **SE $\frac{1}{4}$ -NW $\frac{1}{4}$ -NE $\frac{1}{4}$ NE3** Section number **3** Town number **9 S** Range number **39 W**

Distance and direction from nearest town or city: **4 S of Goodland** 3 Owner of well: **Lawrence House**
Street address of well location if in city: Address: **Goodland, Kansas RR #2 Box 100**



4 Well depth: 280 ft. Date of completion 2-5-75
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 steel Height: 0 below
Threaded Welded Surface 12 in.
Diam. 16 in. Weight 36 lbs./ft.
16 in. to 280 ft. depth Drive shoe? Yes No
 in. to ft. depth

2	Type and color of material	From	To
	sand gravel clay and rock	0	140
	loose sandy clay	140	156
	sand and gravel loose	156	167
	sandy clay and rock	167	177
	sand rock hard and soft	177	189
	hard sand rock and streaks clay	189	218
	very hard sand rock	218	223
	clay tight	223	233
	good fine sand loose	233	248
	hard rock and clay	248	254
	fine to medium sand loose	254	257
	rock	257	258
	good fine to medium sand loose, clay streaks	258	266
	medium to good sand and gravel loose clean	266	278
	soapstone	278	280

8 Screen: none
Manufacturer Sargent Irrigation
Type steel Dia. 16"
Slot/gauze 2" Length 60
Set between 220 ft. and 280 ft.

Fittings:
Gravel pack Yes No Size range of material 3/16

9 Static water level:
114 ft. below land surface Date 2-5-75

10 Pumping level below land surfaces:
129 ft. after 70 hrs. pumping 800 g.p.m.
 ft. after hrs. pumping g.p.m.
Estimated maximum yield 1000 g.p.m.

11 Water sample submitted:
 Yes No Date

12 Well head completion:
 Pitless adapter Inches above grade 12"

13 Well grouted? Yes No
 Neat cement Bentonite
Depth: From 0 ft. to 1 ft.

14 Nearest source of possible contamination: none
ft. Direction Type
Well disinfected upon completion? Yes No

15 Pump: Not installed
Manufacturer's name BJ Byron Jackson
Model number Turbine 82 HP Volts
Length of drop pipe 270 ft. capacity 800 g.p.m.
Type:
 Submersible Turbine
 Jet Reciprocating
 Centrifugal Other

16 Remarks: elevation 3651 (TOPO)

Topography:
 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.
Northwest Drilling Co. 248
Business name License No.
Address Scott City, Kansas
Signed Ben Hays Date 4-30-75
Authorized representative