

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

GOODLAND
B.C.A.

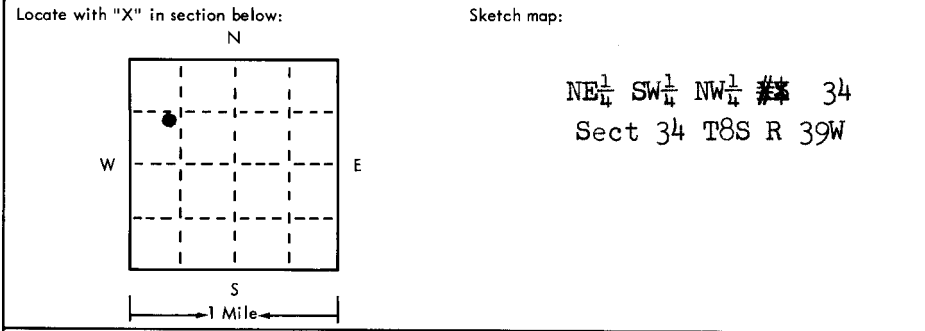
WATER WELL RECORD
KSA 82a-1201-1215

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

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

1 Location of well: County **Sherman** Township name **Itasco** Fraction **NE 1/4 SW 1/4 NW 1/4** Section number **34** Town number **8 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 2-75
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: above below
Threaded Welded Surface 12 in.
Diam. 16 in. to 280 ft. depth Weight 36 lbs./ft.
Drive shoe? Yes No
 in. to ft. depth

2	Type and color of material	From	To
	sand, rock and clay	0	149
	medium sand	149	153
	clay and rock	153	159
	streaks sandy clay and rock	159	198
	medium to good very loose clean	198	219
	rock hard	219	220
	streaks sand clay and rock	220	223
	medium sand very loose clean	223	233
	clay and rock	233	238
	streaks sand rock and sand	238	245
	fine medium to good medium very loose clean	245	277
	soapstone	277	280
	<i>Blow 277'</i>		
	(use a second sheet if needed)		

8 Screen: 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 2-75 2-10-75

10 Pumping level below land surfaces:
160 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 By Byron Jackson
Model number turbine HP 82 Volts
Length of drop pipe 270 ft. capacity 800 g.m.p.
Type: Submersible Turbine
 Jet Reciprocating
 Centrifugal Other

16 Remarks: elevation 3650 (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 Scotty City, Kansas License No.
Address 1300 Hwy Signed Ben Henry Date 4-75
Authorized representative 4-30-75