

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

COOK COUNTY

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

BBD

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

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

Locate with "X" in section below: Sketch map:
N
W E
S
1 Mile

SE $\frac{1}{4}$ NW $\frac{1}{4}$ NW $\frac{1}{4}$
Sec. 3, T9S, R39W

4 Well depth: **280** ft. Date of completion **2-75**
Well diameter **30** in. **2-13**-75

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

2	Type and color of material	From	To
	sand, sand rock and clay	0	150
	sand rock and clay	150	200
	fine medium to good loose clean	200	224
	clay and rock	224	228
	fine medium to good loose clean	228	240
	clay and rock	240	249
	good fine to medium sand very loose clean	249	277
	soapstone	277	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:
116 ft. below land surface Date **2-75** **2-14**-75

10 Pumping level below land surfaces:
138 ft. after **70** hrs. pumping **800** 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** HP **82** Volts
Length of drop pipe **270** ft. capacity **800** g.p.m.
Type:
 Submersible Turbine
 Jet Reciprocating
 Centrifugal Other

16 Remarks: elevation **3149 (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 **Scotty City, Kansas**
Signed **B. H. ...** Date **2-75**
Authorized representative