

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

WATER WELL RECORD
KSA 82a-1201-1215

Kansas Department of Health and Environment-Division of Environment (Water well Contractors) Topeka, Kansas 66620

CSC

Handwritten notes:
Hill City
mw

1. Location of well: County **Graham** Fraction **SW 1/4 SE 1/4 SW 1/4** Section number **25** Township number **T 6 S R 24** Range number **X/W**

2. Distance and direction from nearest town or city: **10 North & 1 1/2 East Penokee, Kansas**
Street address of well location if in city:
3. Owner of well: **Carl Striggow**
R.R. or street:
City, state, zip code: **Hill City, Kansas 67642**

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

6. Bore hole dia. 30 in. Completion date _____
Well depth 174 ft. 2/4/79
7. Cable tool Rotary Driven Dug
 Hollow rod Jetted Bored Reverse rotary
8. Use: Domestic Public supply Industry
 Irrigation Air conditioning Stock
 Lawn Oil field water Other
9. Casing: Material Steel Height: Above or below
Threaded Welded Surface 12" #10
RMP PVC Weight 34.25 lb./ft.
Dia. 16 in. to 17 1/2 ft. depth Wall Thickness: inches or
Dia. in. to ft. depth gage No. 204

5. Type and color of material	From	To
Clay & sand	0	60
Fine to coarse sand	60	76
Clay	76	97
Sand & gravel & clay layers	97	110
Coarse sand & gravel	110	152
Clay	152	155
Sand & coarse gravel & clay streaks	155	159
Coarse sand & gravel	159	175
Ochre <u>175'</u>	175	177
Rock <u>102</u> <u>73' set thick</u>	177	178
Ochre <u>12 Og</u>	178	182
Rock	182	
<u>BRUCK 175'</u>		
<u>FN</u>		
<u>APP # 301766</u>		

10. Screen: Manufacturer's name Cook
Type Wire wrapped Dia. 16
Slot/gauze 100 Length 10
Set between 164 ft. and 174 ft.
Perf. Brown 10 and 164 ft.
Gravel pack? Size range of material 50% #16-50% #20
11. Static water level: _____ mo./day/yr.
102 ft. below land surface Date 2/5/79
12. Pumping level below land surfaces:
121 ft. after 1 hrs. pumping 508 g.p.m.
128 ft. after 1 hrs. pumping 599 g.p.m.
Estimated maximum yield 752 g.p.m.
13. Water sample submitted? _____ mo./day/yr.
 Yes No Date
14. Well head completion: _____
 Pitless adapter 12 inches above grade
15. Well grouted?
With: Neat cement Bentonite Concrete
Depth: From 0 ft. to 10 ft.
16. Nearest source of possible contamination: _____
ft. 2800 Direction NW Type FARM
Well disinfected upon completion? Yes No
17. Pump: _____ Not installed
Manufacturer's name Floway
Model number 10DOH HP _____ Volts _____
Length of drop pipe 171 ft. capacity 600 g.p.m.
Type: _____
 Submersible Turbine
 Jet Reciprocating
 Centrifugal Other

18. Elevation:
Topography: Hill _____ Slope _____ Upland _____ Valley _____
19. Remarks:
Difficult to locate - hilly topography
Don't use unless field checked

20. 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.
Western Well & Pump X245
Business name License No. _____
Address Colby, Kansas 67701
Signed A.D. Carlson Date 2-19-79
Authorized representative

T-10 240 25 SENSES W