

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

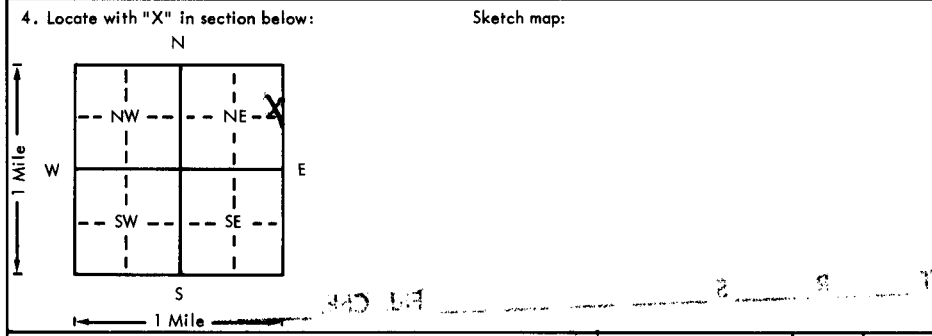
WATER WELL RECORD
KSA 82a-1201-1215

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

AAC

1. Location of well: County Cherokee Fraction SE 1/4 NE 1/4 NE 1/4 Section number 31 Township number T 4 S R 39 Range number EW

2. Distance and direction from nearest town or city: 6 South 1 West 1/4 South of Wheeler Kasas Street address of well location if in city: _____
3. Owner of well: Tri State Feeders R.R. or street: _____ City, state, zip code: St. Francis, KS 67756



6. Bore hole dia. 3.0 in. Completion date 12-19-78
Well depth 287 ft.
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 in.
RMP PVC Weight 3166 lbs./ft.
Dia. 1.6 in. to 277 ft. depth Wall Thickness: inches or
Dia. in. to ft. depth gage No. 18.8

| 5. Type and color of material | From | To |
|-------------------------------|------------|------------|
| <u>Top soil</u> | <u>0</u> | <u>2</u> |
| <u>Yellow clay</u> | <u>2</u> | <u>34</u> |
| <u>Sand Rock - clay - S66</u> | <u>54</u> | <u>149</u> |
| <u>Rock</u> | <u>149</u> | <u>151</u> |
| <u>S66</u> | <u>151</u> | <u>159</u> |
| <u>Sand Rock</u> | <u>159</u> | <u>167</u> |
| <u>S66 - clay</u> | <u>167</u> | <u>193</u> |
| <u>Rock</u> | <u>193</u> | <u>197</u> |
| <u>clay</u> | <u>197</u> | <u>204</u> |
| <u>Rock</u> | <u>204</u> | <u>206</u> |
| <u>S66 - clay</u> | <u>206</u> | <u>253</u> |
| <u>Rock</u> | <u>253</u> | <u>254</u> |
| <u>S66</u> | <u>254</u> | <u>285</u> |
| <u>shale</u> | <u>285</u> | <u>287</u> |
| <u>Broken Egg</u> | | |

10. Screen: Manufacturer's name COOK
Type 5107 Dia. 1.6
Slot/gauze 18 Length 10
Jet between 277 ft. and 287 ft.
Gravel pack? Size range of material 1/8-3/8
11. Static water level: 156 ft. below land surface Date 26 Dec 78
12. Pumping level below land surfaces:
272 ft. after 5 hrs. pumping 650 g.p.m.
Estimated maximum yield 800 g.p.m.
13. Water sample submitted: Yes No Date _____
14. Well head completion: Pitless adapter _____ inches above grade
15. Well grouted?
With: Neat cement Bentonite Concrete
Depth: From 6 ft. to 18 ft.
16. Nearest source of possible contamination:
ft. 300 Direction West Type Stock pens
Well disinfected upon completion? Yes No
17. Pump: Not installed
Manufacturer's name ARC MOTOR
Model number _____ HP 20 Volts 440
Length of drop pipe 260 ft. capacity 180 g.p.m.
Type:
 Submersible Turbine
 Jet Reciprocating
 Centrifugal Other

18. Elevation: _____
19. Remarks: _____
Topography: Hill Slope Upland Valley

20. Water well contractor's certification:
This well was drilled under my jurisdiction and this report is true and correct to the best of my knowledge and belief.
SCHOENROGGE DRILLING CO.
Bus. Ph. 332-0000 R.S. Ph. 332-2664 License No. 184A
ST. FRANCIS, KANSAS 67756
Signed [Signature] Date 2/1/79
Authorized representative

T 4 S 39 R 31 SE NE 1/4