

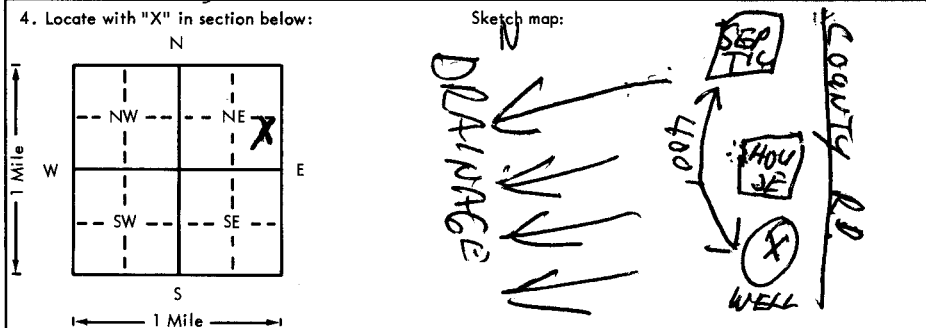
USE TYPEWRITER OR BALL POINT PEN-PRESS FIRMLY, PRINT CLEARLY.

WATER WELL RECORD
KSA 82a-1201-1215

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

1. Location of well: County Brown Fraction SE NE NE 1/4 SE 1/4 NE 1/4 Section number 9 Township number T 3 S Range number R 16 E W

2. Distance and direction from nearest town or city: 5 mis. north 1 mile east and 1/4 mi. south of Powhattan.
3. Owner of well: Columbia Lacroix
R.R. or street:
City, state, zip code: Powhattan, Kansas 66527



6. Bore hole dia. 36 in. Completion date 1-11-82
Well depth 37 ft bore hole 44 feet
7. Cable tool Rotary Driven Aug
 Hollow rod Jetted Bored Reverse rotary
8. Use: Domestic Public supply Industry
 Irrigation Air conditioning Stock
 Lawn Oil field water Other
9. Casing: Material Concrete Above or below
Threaded Welded Surface 24 in.
RMP PVC Weight 200 lbs./ft.
Dia. 30 in. to 37 ft. depth Wall Thickness: inches or
Dia. 30 in. to 37 ft. depth gage No 2 ins.

5. Type and color of material	From	To
<u>Brown windblown</u>	<u>0</u>	<u>6</u>
<u>Hard clay - yellow</u>	<u>6</u>	<u>8</u>
<u>Hard clay with variations of brown, yellow and black streaks</u>	<u>8</u>	<u>22</u>
<u>Very large boulders, some as big as footballs mixed with gravel bearing water</u>	<u>22</u>	<u>27</u>
<u>Soft shale - blue gray</u>	<u>27</u>	<u>37</u>
<u>Limestone bedrock</u>	<u>37</u>	

10. Screen: Manufacturer's name _____
Type _____ Dia. _____
Slot/gauze _____ Length _____
Set between _____ ft. and _____ ft.
_____ ft. and _____ ft.
Gravel pack? _____ Size range of material _____
11. Static water level: _____ mo./day/yr.
17 ft. below land surface Date 1-8-82
12. Pumping level below land surfaces:
30 ft. after 2 hrs. pumping 10 g.p.m.
33 ft. after 2 1/2 hrs. pumping 10 g.p.m.
Estimated maximum yield 5-6 g.p.m.
13. Water sample submitted: _____ mo./day/yr.
Yes No Date _____
14. Well head completion:
 Pitless adapter _____ Inches above grade
15. Well grouted?
With: Neat cement Bentonite Concrete
Depth: From 0 ft. to 11 ft.
16. Nearest source of possible contamination:
ft. 400 Direction North Type Septic
Well disinfected upon completion? Yes No
17. Pump: Not installed
Manufacturer's name _____
Model number _____ HP _____ Volts _____
Length of drop pipe _____ ft. capacity _____ g.p.m.
Type:
 Submersible Turbine
 Jet Reciprocating
 Centrifugal Other

18. Elevation: 1160 ft
Topography: Hill Slope Upland Valley
19. Remarks: Columbia Lacroix by Lucian Moore III

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.
Popplewell Wellboring 320
Business name Amity, Mo. 64422 License No. _____
Address _____
Signed Jerry Popplewell Date Jan 30 1982
Authorized representative

to 11 feet
1-11-82
3
16
9
160
1/4
1/4