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

WATER WELL RECORD
KSA 82a-1201-1215

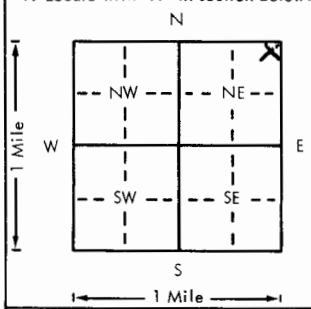
Kansas Department of Health and Environment-Division of Environment
(Water well Contractors)
Topeka, Kansas 66620

| 1. Location of well: | County | Fraction | Section number | Township number | Range number |
|---|---|---|---|---|---|
| | Butler | NE 1/4 NE 1/4 NE 1/4 | 11 | T 29 S | R 3 E/~~W~~ |

2. Distance and direction from nearest town or city: 1 mi South & 4 East of Rose Hill
Street address of well location if in city:

3. Owner of well: D&A Const. Co.
R.R. or street: Rt 2 Box 61
City, state, zip code: Valley Center, Ks 67147

4. Locate with "X" in section below: Sketch map:




6. Bore hole dia. 8 in. Completion date
Well depth 50 ft. 11/2/78

7. X Cable tool __ Rotary __ Driven __ Dug
__ Hollow rod __ Jetted __ Bored __ Reverse rotary

8. Use: X Domestic __ Public supply __ Industry
__ Irrigation __ Air conditioning __ Stock
__ Lawn __ Oil field water __ Other

9. Casing: Material PVC Height: Above ~~or below~~
Threaded ___ Welded ___ Surface 12 in.
RMP ___ PVC X Weight ___ lbs./ft.
Dia. 6 in. to 50 ft. depth Wall Thickness: inches or
Dia. ___ in. to ___ ft. depth gage No. .280

| 5. Type and color of material | From | To |
|---|---|---|
| Top Soil | 0 | 3 |
| Light Brown Clay | 3 | 12 |
| Limestone - Med. Hard | 12 | 25 |
| Shale - Light Green Water Bearing | 25 | 35 |
| Blue Shale | 35 | 47 |
| Dark Brown Clayey Shale | 47 | 50 |

(Use a second sheet if needed)

10. Screen: Manufacturer's name Slotted PVC
Type PVC Dia. 6"
Slot/~~gauze~~ 7/16 Length 18'
Set between 31 ft. and 49 ft.
___ ft. and ___ ft.
Gravel pack? yes Size range of material 1/4 x 3/8

11. Static water level: mo./day/yr.
9 ft. below land surface Date 11/2/78

12. Pumping level below land surfaces:
16 ft. after 1 hrs. pumping 45 g.p.m.
___ ft. after ___ hrs. pumping ___ g.p.m.
Estimated maximum yield 60 g.p.m.

13. Water sample submitted: mo./day/yr.
__ Yes X No Date

14. Well head completion:
__ Pitless adapter 12 Inches above grade

15. Well grouted? yes
With: __ Neat cement __ Bentonite X Concrete
Depth: From 3 ft. to 14 ft.

16. Nearest source of possible contamination: House to be built later
ft. 50'+ Direction ___ Type
Well disinfected upon completion? X Yes __ No

17. Pump: X 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:

Topography:
__ Hill
__ Slope
X Upland
__ Valley

19. Remarks: Well drilled for new home to be constructed.

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.
Layne Western Co Inc 102
Business name License No.
Address 1011 W. Harry Wichita, Ks
Signed [signature] Date 11/7/78
Authorized representative

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Forward the white, blue and pink copies to the Department of Health and Environment

Form WWC-5

MI-1023