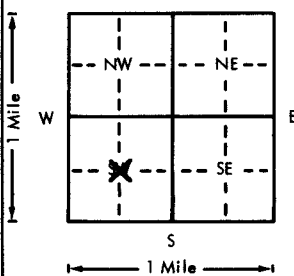


USE TYPEWRITER OR BALL
POINT PEN-PRESS FIRMLY,
PRINT CLEARLY.

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 <u>Pratt</u>		Fraction <u>SW 1/4</u> <u>1/4</u> <u>1/4</u>		Section number <u>32</u>	Township number <u>T 28</u> <u>S</u> <u>R 11</u> <u>XW</u>	Range number
2. Distance and direction from nearest town or city: <u>4 3/4 mi S & 1 1/4 mi E of Cairo, Kansas</u> Street address of well location if in city:				3. Owner of well: <u>Darrel Brant</u> R.R. or street: <u>Isabel, Kansas</u> City, state, zip code:		
4. Locate with "X" in section below:		Sketch map:		6. Bore hole dia. <u>30</u> in. Completion date <u>12/31/75</u> Well depth <u>168</u> ft.		
		Well No. 1 (TH 1-75)		7. Cable tool <input type="checkbox"/> Rotary <input type="checkbox"/> Driven <input type="checkbox"/> Dug <input type="checkbox"/> Hollow rod <input type="checkbox"/> Jetted <input type="checkbox"/> Bored <input checked="" type="checkbox"/> Reverse rotary		
5. Type and color of material		From	To	8. Use: Domestic <input type="checkbox"/> Public supply <input type="checkbox"/> Industry <input checked="" type="checkbox"/> Irrigation <input type="checkbox"/> Air conditioning <input type="checkbox"/> Stock <input type="checkbox"/> Lawn <input type="checkbox"/> Oil field water <input type="checkbox"/> Other		
Sandy soil		0	2	9. Casing: Material <u>Steel</u> Height: Above or below <u>12</u> in. Threaded <input type="checkbox"/> Welded <input checked="" type="checkbox"/> RMP <input type="checkbox"/> PVC <input type="checkbox"/> Weight <u>36.91</u> lbs./ft. Dia. <u>16</u> in. to <u>108</u> ft. depth Wall Thickness: inches or <u>.219</u> Dia. <u> </u> in. to <u> </u> ft. depth		
Fine clayey sand		2	6	10. Screen: Manufacturer's name <u>Doerr Metal Products Co.</u> Type <u>Silt</u> Dia. <u>16</u> " Slot/gauze <u>1/8</u> " Length <u>60</u> ' Set between <u>107</u> ft. and <u>167</u> ft. ft. and <u> </u> ft.		
Clay		6	16	Gravel pack? <input checked="" type="checkbox"/> Size range of material <u>1/8 x 1/2</u>		
Med. to coarse sand & gravel		16	50	11. Static water level: <u>35</u> ft. below land surface Date <u>12/3/75</u> mo./day/yr.		
Clay		50	54	12. Pumping level below land surfaces: <u>No Test</u> ft. after <u> </u> hrs. pumping <u> </u> g.p.m. ft. after <u> </u> hrs. pumping <u> </u> g.p.m. Estimated maximum yield <u> </u> g.p.m.		
Med. to coarse sand & gravel		54	97	13. Water sample submitted: <u> </u> mo./day/yr. Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> Date		
Clay		97	102	14. Well head completion: <u>Steel Plate</u> Pitless adapter <u>12</u> inches above grade		
Med. to coarse sand & gravel		102	142	15. Well grouted? <u>No</u> With: <u>Neat cement</u> <input checked="" type="checkbox"/> Bentonite <input type="checkbox"/> Concrete <input type="checkbox"/> Depth: From <u>0</u> ft. to <u>10</u> ft. <u>MHC</u>		
Clay		142	147	16. Nearest source of possible contamination: <u>1400</u> ft. Direction <u>SE</u> Type <u>Farm</u> Well disinfected upon completion? Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>		
Fine sand with some clay		147	167	17. Pump: <u>Not installed</u> Manufacturer's name <u>Layne & Bowler</u> Model number <u>12 KM</u> HP <u>80</u> Volts <u> </u> Length of drop pipe <u>80</u> ft. capacity <u>800</u> g.p.m. Type: <u>Submersible</u> <input checked="" type="checkbox"/> Turbine <input type="checkbox"/> <u>Jet</u> <input type="checkbox"/> Reciprocating <input type="checkbox"/> <u>Centrifugal</u> <input type="checkbox"/> Other <input type="checkbox"/>		
Sandrock		167	169	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. <u>Layne Western Co.</u> <u>102</u> Business name <u>Wichita, Kansas</u> License No. <u> </u> Address <u> </u> Signed <u> </u> Date <u>1/6/76</u> Authorized representative		
18. Elevation: <u>1820</u> Topography: <u> </u> Hill <input type="checkbox"/> <u> </u> Slope <input type="checkbox"/> <input checked="" type="checkbox"/> Upland <input type="checkbox"/> <u> </u> Valley <input type="checkbox"/>		19. Remarks: <u>At this time 12/75 we were using 10' clay bentonite seals, we now use concrete. Engr. that filled this out thought grout meant grout concrete only</u>				

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

Form WWC-5