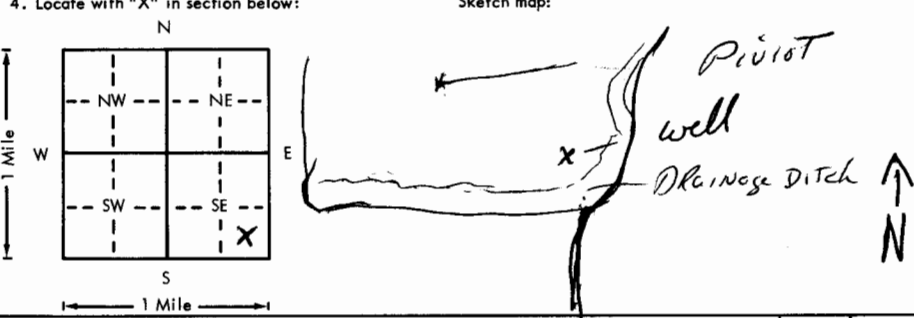


USE TYPEWRITER OR BALL
POINT PEN-PRESS FIRMLY,
PRINT CLEARLY.

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>Atchison Co.</u>	Fraction <u>SE NE NW</u> <u>1/4 1/4 1/4</u>	Section number <u>17</u>	Township number <u>5</u>	Range number <u>21</u>	E/W
2. Distance and direction from nearest town or city: <u>1 mi So.</u> Street address of well location if in city: <u>DONIPHAN</u>				3. Owner of well: <u>Archie Renley Jr.</u> R.R. or street: <u>R.R. #1</u> City, state, zip code: <u>Troy, Kansas</u>			
4. Locate with "X" in section below:		Sketch map:		6. Bore hole dia. <u>30</u> in. Completion date <u>5/77</u> Well depth <u>73</u> ft.			
				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 checked="" type="checkbox"/> Bored <input 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 type="checkbox"/> <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			
Surface		0 3		9. Casing: Material <u>steel</u> Height: Above or below Threaded <input type="checkbox"/> Welded <input checked="" type="checkbox"/> Surface <u>12</u> in. RMP <input type="checkbox"/> PVC <input type="checkbox"/> Weight <input type="checkbox"/> lbs./ft. Dia. <u>12</u> in. to <u>53</u> ft. depth <u>12</u> in. Wall Thickness: inches or Dia. <input type="checkbox"/> in. to <input type="checkbox"/> ft. depth Page No. <u>1</u>			
Sandy Clay		3 11		10. Screen: Manufacturer's name <u>Johnson</u> Type <u>Irrigator</u> Dia. <u>12"</u> Slot/gauze <u>100</u> Length <u>20'</u> Set between <u>53</u> ft. and <u>73</u> ft. ft. and <input type="checkbox"/> ft. Gravel pack <u>yes</u> Size range of material <u>1/8</u>			
XXXXXXXXXX Clay XXXXXX		11 30		11. Static water level: <u>8.6</u> ft. below land surface Date <u>5/77</u> mo./day/yr.			
Fine Sand W/ Clay Lenses		30 49		12. Pumping level below land surfaces: ft. after <input type="checkbox"/> hrs. pumping <input type="checkbox"/> g.p.m. ft. after <input type="checkbox"/> hrs. pumping <input type="checkbox"/> g.p.m. Estimated maximum yield <u>450</u> g.p.m.			
Coarse Sand and Gravel Traces		48 53		13. Water sample submitted: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Date <input type="checkbox"/>			
Coarse Sand and Gravel		53 73		14. Well head completion: <u>12</u> inches above grade Pitless adapter <input type="checkbox"/>			
Shale		73		15. Well grouted? <u>No</u> With: <input type="checkbox"/> Neat cement <input type="checkbox"/> Bentonite <input type="checkbox"/> Concrete <input type="checkbox"/> Depth: From <input type="checkbox"/> ft. to <input type="checkbox"/> ft.			
				16. Nearest source of possible contamination: <u>4000</u> ft. Direction <u>east</u> Type <u>rivwr</u> Well disinfected upon completion? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No			
				17. Pump: <input type="checkbox"/> Not installed Manufacturer's name <u>Worthington</u> Model number <u>12M90</u> HP <u>80</u> Volts <input type="checkbox"/> Length of drop pipe <u>40</u> ft. capacity <u>900</u> g.p.m. Type: <input type="checkbox"/> Submersible <input checked="" type="checkbox"/> Turbine <input type="checkbox"/> Jet <input type="checkbox"/> Reciprocating <input type="checkbox"/> Centrifugal <input type="checkbox"/> Other			
18. Elevation: <u>793</u> ft. Topography: <input type="checkbox"/> Hill <input type="checkbox"/> Slope <input type="checkbox"/> Upland <input checked="" type="checkbox"/> Valley		19. Remarks: <u>Customer Instructed to pour Concrete Pad 12" thick around casing to extend 2' below Grade. Min.</u>		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>Cullum & Brown, Inc. 121</u> Business name <u>N.K.C. MO. 64116</u> License No. <u>8224</u> Address <u>8224</u> Date <u>8/22/77</u> Signed <u>[Signature]</u> Authorized representative			

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

Form WWC-5