

USE TYPEWRITER OR BALL
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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>GRAY</u>	Fraction <u>C</u> SE 1/4 <u>1/4 SE 1/4</u>	Section number <u>36</u>	Township number <u>T 26 S</u>	Range number <u>R 30 W</u>
2. Distance and direction from nearest town or city: <u>8 miles south of Charleston</u> Street address of well Location if in city: <u>1 east 3/4 south 1/4 west 25' west of Pivot</u>		3. Owner of well: <u>Lloyd Schmidt</u> R.R. or street: <u>Ingalls, Ks. 67853</u> City, state, zip code:				
4. Locate with "X" in section below: N W E S 1 Mile 1 Mile		Sketch map: 		6. Bore hole dia. <u>26</u> in. Completion date <u>6-25-76</u> Well depth <u>237</u> ft.		
5. Type and color of material		From	To	7. <input type="checkbox"/> 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		
				8. Use: <input type="checkbox"/> 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		
				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 <u>36.87</u> lbs./ft. Dia. <u>16</u> in. to <u>238</u> ft. depth Wall Thickness: inches or Dia. <u> </u> in. to <u> </u> ft. depth gage No. <u> </u>		
				10. Screen: Manufacturer's name <u>Johnson Division</u> Type <u>Galv.</u> Dia. <u>16"</u> Slot/gauze <u>100</u> Length <u>20'</u> Set between <u>190-200</u> ft. and <u>220-230</u> ft. Perf. <u>90-190</u> ft. and <u>200-220, 230-237</u> Gravel pack? <u>yes</u> Size range of material <u>2" Down</u>		
				11. Static water level: <u>65</u> ft. below land surface Date <u>3-25-76</u> mo./day/yr.		
				12. Pumping level below land surfaces: <u>103</u> ft. after <u>2</u> hrs. pumping <u>726</u> g.p.m. <u>121</u> ft. after <u>4</u> hrs. pumping <u>1225</u> g.p.m. Estimated maximum yield <u>1225</u> g.p.m.		
				13. Water sample submitted: <u> </u> mo./day/yr. Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> Date <u> </u>		
				14. Well head completion: <u>12</u> <input type="checkbox"/> Pitless adapter <u> </u> inches above grade		
				15. Well grouted? <u>yes</u> With: <input type="checkbox"/> Neat cement <input type="checkbox"/> Bentonite <input checked="" type="checkbox"/> Concrete Depth: From <u>0</u> ft. to <u>10</u> ft.		
				16. Nearest source of possible contamination: <u>N/A</u> ft. <u> </u> Direction <u> </u> Type <u> </u> Well disinfected upon completion? Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>		
				17. Pump: <u>Not installed</u> Manufacturer's name <u>Goulds US Pumps</u> Model number <u>12JHC</u> HP <u> </u> Volts <u> </u> Length of drop pipe <u>160</u> ft. capacity <u>1000</u> m. Type: <input checked="" type="checkbox"/> Submersible <input type="checkbox"/> Turbine <input type="checkbox"/> Jet <input type="checkbox"/> Reciprocating <input type="checkbox"/> Centrifugal <input type="checkbox"/> Other		
18. Elevation: Topography: <input type="checkbox"/> Hill <input type="checkbox"/> Slope <input type="checkbox"/> Upland <input type="checkbox"/> Valley		19. Remarks: Customer furnished his own geardrive Drilling done by: Central Well & Pump Pratt, Ks.		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>Minter Wilson Drilling 208</u> Business name <u>P.O. Box 1 Garden City, Ks.</u> Address <u> </u> Signed <u> </u> Date <u>8-19-76</u> Authorized representative		

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

Form WWC-5

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LLOYD SCHMIDT
GRAY COUNTY
3-25-76

LOCATION: SE 1/4 36-26-30
South Of Charleston, 3 Miles South, 1 Mile
East, 3/4 Mile South, 1/2 West, 25 Feet West
Of Pivot

STATIC WATER LEVEL: 65'

TEST - PIVOT 1

0	5	Top Soil, Fine Sand
5	10	Black Dirt
10	32	Fine To Med. Sand
32	36	Brown Sandy Clay
36	53	Fine To Med. Sand
53	67	Fine To Med. Sand, Gravel (Loose)
67	83	Med. To Coarse Gravel (Loose)
83	101	Coarse Gravel (Loose)
101	106	Brown Sandy Clay, Stick
106	138	Fine To Med. Sand, Gravel
138	157	Brown Sandy Clay, Shell Of Rock
157	165	Brown Sandy Clay, Loose Sand Streak
165	170	Fine Sand (Tight)
170	177	Fine To Med. Sand
177	203	Fine To Med. Sand, Gravel
203	221	Brown Clay, Stick
221	230	Fine To Med. Sand, Gravel, Mixed With Brown Rock (Loose)
230	237	Med., Coarse Gravel Mixed With Brown, Yellow Rock (Loose)
237	251	Brown Sandy Clay
251	261	Yellow Clay
261	260	Shale