

<b>1 LOCATION OF WATER WELL</b>		Fraction		Section Number		Township Number		Range Number					
County: <u>Haskell</u>		SW 1/4 SW 1/4 SW 1/4		23		T 30 S		R 32 EW					
Distance and direction from nearest town or city? <u>Jct. 83 &amp; 56 at Sublette, 4 E, 3 1/2 S</u>					Street address of well if located within city?								
<b>2 WATER WELL OWNER:</b> <u>Gerald Powell</u>													
RR#, St. Address, Box # :					Board of Agriculture, Division of Water Resources								
City, State, ZIP Code : <u>Sublette, Kansas 67877</u>					Application Number: <u>9285</u>								
<b>3 DEPTH OF COMPLETED WELL</b> <u>400</u> ft. Bore Hole Diameter <u>28</u> in. to ft., and in. to ft.													
Well Water to be used as:													
1 Domestic		3 Feedlot		5 Public water supply		8 Air conditioning		11 Injection well					
<u>2 Irrigation</u>		4 Industrial		6 Oil field water supply		9 Dewatering		12 Other (Specify below)					
7 Lawn and garden only		10 Observation well											
Well's static water level <u>220</u> ft. below land surface measured on <u>February</u> month <u>27</u> day <u>1981</u> year													
Pump Test Data : Well water was <u>323</u> ft. after <u>40 min.</u> hours pumping <u>963</u> gpm													
Est. Yield gpm: Well water was ft. after hours pumping gpm													
<b>4 TYPE OF BLANK CASING USED:</b>													
<u>1 Steel</u>		3 RMP (SR)		5 Wrought iron		8 Concrete tile		Casing Joints: Glued Clamped					
<u>2 PVC</u>		4 ABS		6 Asbestos-Cement		9 Other (specify below)		Welded <u>X</u>					
				7 Fiberglass				Threaded					
Blank casing dia <u>16</u> in. to <u>260</u> ft., Dia in. to ft., Dia in. to ft.													
Casing height above land surface <u>12</u> in., weight <u>37</u> lbs./ft. Wall thickness or gauge No <u>219</u>													
<b>TYPE OF SCREEN OR PERFORATION MATERIAL:</b>													
<u>1 Steel</u>		3 Stainless steel		5 Fiberglass		8 RMP (SR)		10 Asbestos-cement					
2 Brass		4 Galvanized steel		6 Concrete tile		9 ABS		11 Other (specify)					
								12 None used (open hole)					
Screen or Perforation Openings Are:													
1 Continuous slot		3 Mill slot		<u>5 Gauzed wrapped</u>		8 Saw cut		11 None (open hole)					
2 Louvered shutter		4 Key punched		<u>6 Wire wrapped</u>		9 Drilled holes							
				7 Torch cut		10 Other (specify)		<u>Bridge</u>					
Screen-Perforation Dia <u>16</u> in. to ft., Dia in. to ft., Dia in. to ft.													
Screen-Perforated Intervals: From <u>260</u> ft. to <u>400</u> ft., From ft. to ft., From ft. to ft.													
Gravel Pack Intervals: From ft. to ft., From ft. to ft., From ft. to ft.													
<b>5 GROUT MATERIAL:</b>													
1 Neat cement		2 Cement grout		<u>3 Bentonite</u>		4 Other							
Grouted Intervals: From <u>0</u> ft. to <u>10</u> ft., From ft. to ft., From ft. to ft.													
What is the nearest source of possible contamination:													
1 Septic tank		4 Cess pool		7 Sewage lagoon		10 Fuel storage		14 Abandoned water well					
2 Sewer lines		5 Seepage pit		8 Feed yard		11 Fertilizer storage		15 Oil well/Gas well					
3 Lateral lines		6 Pit privy		9 Livestock pens		12 Insecticide storage		16 Other (specify below)					
						13 Watertight sewer lines		<u>Unknown</u>					
Direction from well How many feet ? Water Well Disinfected? Yes <u>X</u> No													
Was a chemical/bacteriological sample submitted to Department? Yes No <u>X</u> If yes, date sample was submitted month day year Pump Installed? Yes <u>X</u> No													
If Yes: Pump Manufacturer's name <u>Layne &amp; Bowler WellLine</u> Model No. <u>12THC</u> HP <u>155</u> Volts													
Depth of Pump Intake <u>380</u> ft. Pumps Capacity rated at <u>1400</u> gal./min.													
Type of pump: 1 Submersible <u>2 Turbine</u> 3 Jet 4 Centrifugal 5 Reciprocating 6 Other													
<b>6 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION:</b> This water well was <u>(1) constructed</u> , (2) reconstructed, or (3) plugged under my jurisdiction and was completed on <u>March</u> month <u>30</u> day <u>1981</u> year													
and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>102</u>													
This Water Well Record was completed on <u>June</u> month <u>24</u> day <u>1981</u> year under the business name of <u>Layne-Western Company, Inc.</u> by (signature) <u>Steve [Signature]</u>													
<b>7 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:</b>													
		FROM		TO		LITHOLOGIC LOG		FROM		TO		LITHOLOGIC LOG	
		0		58		Surface and tan clay							
		58		86		Fine sand							
		86		132		Brown and tan clay							
		132		184		Fine to coarse sand							
		184		190		Tan clay							
		190		256		Fine to coarse sand, loose							
		256		263		Tan clay							
		263		400		Fine to coarse sand, loose							
		400		488		White and tan clay with few sand streaks							
488		500		Black shale									
ELEVATION:													
Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft. 4. ft. (Use a second sheet if needed)													
INSTRUCTIONS: Use typewriter or ball point pen, please press firmly and PRINT clearly. Please fill in blanks, underline or circle the correct answers. Send top three copies to Kansas Department of Health and Environment, Division of Environment, Water Well Contractors, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.													

OFFICE USE ONLY

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R

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EW

SEC

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SW 1/4 SW 1/4 SW 1/4