

1 LOCATION OF WATER WELL		Fraction	Section Number		Township Number		Range Number		
County: <u>Kingman</u>		<u>SE</u> $\frac{1}{4}$ <u>NW</u> $\frac{1}{4}$ <u>NE</u> $\frac{1}{4}$	<u>6</u>		T <u>30</u> S		R <u>10</u> E <u>10</u>		
Distance and direction from nearest town or city? <u>5 1/2 E OF ISABEL, KS</u>				Street address of well if located within city?					
2 WATER WELL OWNER: <u>Robert Leland</u>									
RR#, St. Address, Box #				Board of Agriculture, Division of Water Resources					
City, State, ZIP Code: <u>Isabel, Kansas</u>				Application Number:					
3 DEPTH OF COMPLETED WELL: <u>146</u> ft. Bore Hole Diameter: <u>30</u> in. to <u>146</u> ft., and . . . in. to . . . ft.									
Well Water to be used as:		5 Public water supply		8 Air conditioning		11 Injection well			
1 Domestic		3 Feedlot		6 Oil field water supply		9 Dewatering			
2 Irrigation		4 Industrial		7 Lawn and garden only		10 Observation well			
Well's static water level: <u>40.5</u> ft. below land surface measured on <u>JAN</u> month <u>24</u> day <u>80</u> year		Pump Test Data: Well water was <u>48.5</u> ft. after <u>1</u> hours pumping <u>400</u> gpm		Est. Yield gpm: Well water was <u>53.5</u> ft. after <u>1</u> hours pumping <u>700</u> gpm					
4 TYPE OF BLANK CASING USED:									
1 Steel		3 RMP (SR)		6 Asbestos-Cement		9 Other (specify below)			
2 PVC		4 ABS		7 Fiberglass		Casing Joints: Glued . . . Clamped . . .			
Blank casing dia: <u>16</u> in. to <u>82</u> ft., Dia: . . . in. to . . . ft., Dia: . . . in. to . . . ft.		Casing height above land surface: <u>12</u> in., weight <u>32.7</u> lbs./ft. Wall thickness or gauge No. <u>188</u>							
TYPE OF SCREEN OR PERFORATION MATERIAL:									
1 Steel		3 Stainless steel		5 Fiberglass		8 RMP (SR)			
2 Brass		4 Galvanized steel		6 Concrete tile		9 ABS			
Screen or Perforation Openings Are:		5 Gauzed wrapped		8 Saw cut		11 None (open hole)			
1 Continuous slot		3 Mill slot		6 Wire wrapped		9 Drilled holes			
2 Louvered shutter		4 Key punched		7 Torch cut		10 Other (specify)			
Screen-Perforation Dia: <u>16</u> in. to . . . ft., Dia: . . . in. to . . . ft., Dia: . . . in. to . . . ft.									
Screen-Perforated Intervals: From <u>82</u> ft. to <u>146</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.									
From <u>10</u> ft. to <u>146</u> ft., From . . . ft. to . . . ft., From . . . ft. to . . . ft.									
5 GROUT MATERIAL:									
1 Neat cement		2 Cement grout		3 Bentonite		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			
2 Sewer lines		5 Seepage pit		8 Feed yard		11 Fertilizer storage			
3 Lateral lines		6 Pit privy		9 Livestock pens		12 Insecticide storage			
Direction from well: <u>NORTH</u> How many feet: <u>200</u> ? Water Well Disinfected? Yes <u>X</u> No		13 Watertight sewer lines		14 Abandoned water well		15 Oil well/Gas well			
Was a chemical/bacteriological sample submitted to Department? Yes No <u>X</u> If yes, date sample		16 Other (specify below)		17 Other (specify below)		18 Other (specify below)			
If Yes: Pump Manufacturer's name: <u>JACUZZI</u> Model No. . . . HP <u>50</u> Volts . . .		Pumps Capacity rated at: <u>650</u> gal./min.							
Depth of Pump Intake . . . ft.									
Type of pump:		1 Submersible		2 Turbine		3 Jet		4 Centrifugal	
5 Reciprocating		6 Other							
6 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on <u>JUNE</u> month <u>6</u> day <u>80</u> year, and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>325</u> . This Water Well Record was completed on <u>JUNE</u> month <u>28</u> day <u>80</u> year under the business name of <u>Central Well & Pump Inc. Pratt, Kansas</u> by (signature) <u>J. H. Honomichl</u>									
7 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		FROM		TO		LITHOLOGIC LOG		FROM	
FROM		TO		LITHOLOGIC LOG		FROM		TO	
0		2		Sandy silt		134		138	
2		14		Sand, fine and silty		138		146	
14		42		Clay, blue and green		146		160	
42		90		Sand, fine to coarse and coarse gravel					
90		100		Clay, tan					
100		106		Sand, fine to coarse and fine gravel					
106		114		Clay, gray					
114		134		Sand, fine to coarse and fine gravel, loose					
ELEVATION:									
Depth(s) Groundwater Encountered		1. <u>40.5</u> 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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SEC.

SE

1/4

NW

NE

1/4