

AID

1 LOCATION OF WATER WELL		Fraction	Section Number	Township Number	Range Number
County: <u>Rawlins</u>		<u>SE 1/4 SE 1/4 NE 1/4</u>	<u>31</u>	<u>T 5 S</u>	<u>R 36 EW</u>
Distance and direction from nearest town or city? <u>15 miles South &amp; 1 mile West of McDonald</u>			Street address of well if located within city?		
2 WATER WELL OWNER: <u>Buell C. Briney</u>			Board of Agriculture, Division of Water Resources		
RR#, St. Address, Box #: <u>Bar L.B Ranch</u>			Application Number:		
City, State, ZIP Code: <u>Brewster Kansas 67732</u>					
3 DEPTH OF COMPLETED WELL: <u>252</u> ft. Bore Hole Diameter: <u>8</u> in. to <u>252</u> ft., and . . . in. to . . . ft.					
Well Water to be used as:		5 Public water supply	8 Air conditioning	11 Injection well	
<input checked="" type="checkbox"/> Domestic		3 Feedlot	9 Dewatering	12 Other (Specify below)	
2 Irrigation		6 Oil field water supply	10 Observation well		
4 Industrial		7 Lawn and garden only			
Well's static water level: <u>1.47 1/2</u> ft. below land surface measured on . . . month <u>20</u> day <u>79</u> year					
Pump Test Data		Well water was . . . ft. after . . . hours pumping . . . gpm			
Est. Yield . . . gpm		Well water was . . . ft. after . . . hours pumping . . . gpm			
4 TYPE OF BLANK CASING USED:					
1 Steel		3 <u>RMP (SR)</u>	6 Asbestos-Cement	9 Other (specify below)	
2 PVC		4 ABS	7 Fiberglass		
Blank casing dia . . . <u>5</u> in. to . . . <u>232</u> ft., Dia . . . in. to . . . ft., Dia . . . in. to . . . ft.					
Casing height above land surface . . . <u>18</u> in., weight . . . <u>18/10</u> lbs./ft. Wall thickness or gauge No. . . <u>250</u>					
TYPE OF SCREEN OR PERFORATION MATERIAL:					
1 Steel		3 Stainless steel	5 Fiberglass	8 <u>RMP (SR)</u>	
2 Brass		4 Galvanized steel	6 Concrete tile	9 ABS	
Screen or Perforation Openings Are:		5 Gauzed wrapped	8 <u>Saw cut</u>		11 None (open hole)
1 Continuous slot		3 Mill slot	9 Drilled holes		
2 Louvered shutter		4 Key punched	10 Other (specify)		
Screen-Perforation Dia. . . <u>5</u> in. to . . . <u>252</u> ft., Dia . . . in. to . . . ft., Dia . . . in. to . . . ft.					
Screen-Perforated Intervals: From . . . <u>232</u> ft. to . . . <u>252</u> ft., From . . . ft. to . . . ft., From . . . ft. to . . . ft.					
Gravel Pack Intervals: From . . . <u>18</u> ft. to . . . <u>252</u> ft., From . . . ft. to . . . ft., From . . . ft. to . . . ft.					
5 GROUT MATERIAL: <u>1 Neat cement</u> 2 Cement grout 3 Bentonite 4 Other					
Grouted Intervals: From . . . <u>4</u> ft. to . . . <u>18</u> ft., From . . . ft. to . . . ft., From . . . ft. to . . . ft.					
What is the nearest source of possible contamination? <u>na</u>					
<u>1 Septic tank</u>		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>SW</u>		How many feet: <u>1/2</u>	? Water Well Disinfected? Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>		14 Abandoned water well
Was a chemical/bacteriological sample submitted to Department? Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>		If yes, date sample was submitted . . . month . . . day . . . year:		Pump Installed? Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	
If Yes: Pump Manufacturer's name: <u>Windmill</u>		Model No. . . . HP . . . Volts . . .		Pumps Capacity rated at . . . 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 <u>(1) constructed</u> (2) reconstructed, or (3) plugged under my jurisdiction and was completed on . . . <u>3</u> month . . . <u>20</u> day . . . <u>1979</u> year					
and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>139</u>					
This Water Well Record was completed on . . . <u>8</u> month . . . <u>19</u> day . . . <u>1979</u> year under the business name of <u>Bartell Drilling 139</u> by (signature) <u>Joyce Bartell</u>					
7 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		LITHOLOGIC LOG		LITHOLOGIC LOG	
FROM TO		FROM TO			
<u>1 42</u>		<u>Top Soil</u>			
<u>42 57</u>		<u>Sand</u>			
<u>57 72</u>		<u>Sandy Clay</u>			
<u>72 125</u>		<u>Sand rock + Sandstrips</u>			
<u>125 144</u>		<u>Sand</u>			
<u>144 155</u>		<u>Sand Rock</u>			
<u>155 212</u>		<u>Sandy Sand rock Strips</u>			
<u>212 218</u>		<u>Sand rock</u>			
<u>218 236</u>		<u>Limestone</u>			
<u>236 247</u>		<u>Sand</u>			
<u>247 252</u>		<u>Other</u>			
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.