

1 LOCATION OF WATER WELL		Fraction	Section Number	Township Number	Range Number
County: <u>SALINE</u>		<u>SE 1/4 NE 1/4 NE 1/4</u>	<u>17</u>	<u>T 16 S</u>	<u>R 1 W</u>
Distance and direction from nearest town or city? <u>2 1/2 mi South + 1 mi West of GYPSUM</u>			Street address of well if located within city?		
2 WATER WELL OWNER: <u>Hubert Redden</u> RR#, St. Address, Box #: <u>R.R. #1</u> City, State, ZIP Code: <u>GYPSUM, KS.</u>			Board of Agriculture, Division of Water Resources Application Number:		
3 DEPTH OF COMPLETED WELL: <u>50</u> ft. Bore Hole Diameter: <u>8</u> in. to <u>50</u> ft., and in. to ft.					
Well Water to be used as:		5 Public water supply		8 Air conditioning	
1 Domestic		3 Feedlot <u>Stock</u>		6 Oil field water supply	
2 Irrigation		4 Industrial		7 Lawn and garden only	
Well's static water level: <u>20</u> ft. below land surface measured on		Well water was: <u>30</u> ft. after		10 Observation well	
Pump Test Data		Est. Yield: <u>15</u> gpm		hours pumping: <u>2</u> hours pumping: <u>10</u> gpm	
4 TYPE OF BLANK CASING USED:					
1 Steel		3 RMP (SR)		5 Wrought iron	
<u>2 PVC</u>		4 ABS		6 Asbestos-Cement	
Blank casing dia: <u>5</u> in. to <u>32</u> ft., Dia		5 in. to <u>50</u> ft., Dia		8 Concrete tile	
Casing height above land surface: <u>24</u> in., weight		<u>2.91</u> lbs./ft. Wall thickness or gauge No. <u>265</u>		9 Other (specify below)	
TYPE OF SCREEN OR PERFORATION MATERIAL:					
1 Steel		3 Stainless steel		5 Fiberglass	
2 Brass		4 Galvanized steel		6 Concrete tile	
Screen or Perforation Openings Are:		5 Gauzed wrapped		8 Saw cut	
1 Continuous slot		6 Wire wrapped		9 Drilled holes	
2 Louvered shutter		7 Torch cut		10 Other (specify)	
3 Mill slot		4 Key punched		11 None (open hole)	
Screen-Perforation Dia: <u>5</u> in. to <u>42</u> ft., Dia		in. to ft., Dia		in. to ft., Dia	
Screen-Perforated Intervals:		From <u>32</u> ft. to <u>42</u> ft.		From ft. to ft.	
Gravel Pack Intervals:		From <u>15</u> ft. to <u>50</u> ft.		From ft. to ft.	
5 GROUT MATERIAL:					
1 Neat cement		2 Cement grout		3 Bentonite	
Grouted Intervals: From <u>5</u> ft. to <u>15</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	
2 Sewer lines		5 Seepage pit		8 Feed yard	
3 Lateral lines		6 Pit privy		9 Livestock pens	
Direction from well: <u>NE</u>		How many feet: <u>125</u>		Water Well Disinfected? Yes <u>X</u> No	
Was a chemical/bacteriological sample submitted to Department? Yes		No		If yes, date sample	
was submitted month day year		Pump Installed? Yes		No	
If Yes: Pump Manufacturer's name		Model No.		HP Volts	
Depth of Pump Intake ft.		Pumps Capacity rated at		gal./min.	
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) <u>constructed</u> (2) reconstructed, or (3) plugged under my jurisdiction and was completed on <u>Sep</u> month <u>27</u> day <u>1980</u> year					
and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>138</u>					
This Water Well Record was completed on <u>Oct</u> month <u>27</u> day <u>1980</u> year under the business name of <u>PETERSON IRRIGATION INC</u> by (signature) <u>Mike Peterson</u>					
7 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		FROM TO LITHOLOGIC LOG		FROM TO LITHOLOGIC LOG	
		0 2 Top Soil			
		2 6 GRAY Clay			
		6 11 CREEK GRAVEL			
		11 26 BROWN Clay + Rock			
		26 42 CREEK GRAVEL			
		42 52 GRAY Clay			
52 60 DARK GRAY Clay					
60 62 GRAY SHALE					
ELEVATION:					
Depth(s) Groundwater Encountered 1. <u>26</u> ft. 2. ft. 3. ft. 4. ft. (Use a second sheet if needed)					

OFFICE USE ONLY

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1

R

SEC.

17

SE 1/4 NE 1/4 NE 1/4

NE 1/4