

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number																														
County: <u>SALINE</u>		<u>NE 1/4 NE 1/4 NE 1/4</u>	<u>35</u>	T <u>15</u> S	R <u>2</u> <u>W</u>																														
Distance and direction from nearest town or city, street address of well if located within city? <u>4 mi West of Gypsum, KS</u>																																			
2 WATER WELL OWNER: <u>City of Gypsum</u>																																			
RR#, St. Address, Box #: <u>CITY HALL</u>																																			
City, State, ZIP Code: <u>Gypsum, KS.</u>																																			
Board of Agriculture, Division of Water Resources Application Number: <u>Water Well #2</u>																																			
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:																																			
		DEPTH OF COMPLETED WELL: <u>73</u> ft. ELEVATION:																																	
		Depth(s) Groundwater Encountered <u>1</u> ft. 2. ft. 3. ft.																																	
		WELL'S STATIC WATER LEVEL <u>40</u> ft. below land surface measured on mo/day/yr																																	
		Pump test data: Well water was _____ ft. after _____ hours pumping _____ gpm																																	
Est. Yield _____ gpm: Well water was _____ ft. after _____ hours pumping _____ gpm																																			
Bore Hole Diameter: <u>NA</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 2 Irrigation 4 Industrial 6 Oil field water supply 9 Dewatering 12 Other (Specify below)																																			
7 Lawn and garden only 10 Monitoring well																																			
Was a chemical/bacteriological sample submitted to Department? Yes _____ No <u>X</u> _____; If yes, mo/day/yr sample was submitted																																			
Water Well Disinfected? Yes _____ No <u>X</u> _____																																			
5 TYPE OF BLANK CASING USED:																																			
1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued _____ Clamped _____ 2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded _____ 7 Fiberglass Threaded _____																																			
Blank casing diameter <u>8</u> in. to _____ ft., Dia. _____ in. to _____ ft., Dia. _____ in. to _____ ft.																																			
Casing height above land surface <u>20</u> in., weight _____ lbs./ft. Wall thickness or gauge No. _____																																			
TYPE OF SCREEN OR PERFORATION MATERIAL:																																			
1 Steel 3 Stainless steel 5 Fiberglass 7 PVC 10 Asbestos-cement 2 Brass 4 Galvanized steel 6 Concrete tile 8 RMP (SR) 11 Other (specify) <u>NA</u> 12 None used (open hole)																																			
SCREEN OR PERFORATION OPENINGS ARE:																																			
1 Continuous slot 3 Mill slot 5 Gauzed wrapped 8 Saw cut 11 None (open hole) 2 Louvered shutter 4 Key punched 6 Wire wrapped 9 Drilled holes 7 Torch cut 10 Other (specify) <u>NA</u>																																			
SCREEN-PERFORATED INTERVALS: From _____ ft. to _____ ft., From _____ ft. to _____ ft.																																			
GRAVEL PACK INTERVALS: From _____ ft. to _____ ft., From _____ ft. to _____ ft.																																			
6 GROUT MATERIAL:																																			
1 Neat cement 2 Cement grout 3 Bentonite 4 Other Grout Intervals: From <u>40</u> ft. to <u>45</u> ft., From <u>40</u> ft. to <u>0</u> ft., From _____ ft. to _____ ft.																																			
What is the nearest source of possible contamination:																																			
1 Septic tank 4 Lateral lines 7 Pit privy 10 Livestock pens 14 Abandoned water well 2 Sewer lines 5 Cess pool 8 Sewage lagoon 11 Fuel storage 15 Oil well/Gas well 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 12 Fertilizer storage 16 Other (specify below) <u>NONE</u> 13 Insecticide storage																																			
Direction from well? _____ How many feet? _____																																			
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th>FROM</th> <th>TO</th> <th>LITHOLOGIC LOG</th> <th>FROM</th> <th>TO</th> <th>PLUGGING INTERVALS</th> </tr> </thead> <tbody> <tr> <td></td> <td></td> <td><u>Plugged</u></td> <td></td> <td></td> <td></td> </tr> <tr> <td><u>0</u></td> <td><u>40</u></td> <td><u>Cement grout</u></td> <td></td> <td></td> <td></td> </tr> <tr> <td><u>40</u></td> <td><u>45</u></td> <td><u>Bentonite grout</u></td> <td></td> <td></td> <td></td> </tr> <tr> <td><u>45</u></td> <td><u>73</u></td> <td><u>Chlorinated gravel</u></td> <td></td> <td></td> <td></td> </tr> </tbody> </table>						FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS			<u>Plugged</u>				<u>0</u>	<u>40</u>	<u>Cement grout</u>				<u>40</u>	<u>45</u>	<u>Bentonite grout</u>				<u>45</u>	<u>73</u>	<u>Chlorinated gravel</u>			
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7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) <u>plugged</u> under my jurisdiction and was completed on (mo/day/year) <u>2-4-91</u> 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 (mo/day/yr) <u>2-8-91</u> under the business name of <u>PETERSON Irrigation INC.</u> by (signature) <u>Mike Peterson</u>																																			