

1 LOCATION OF WATER WELL: County: <u>Marion</u>		Fraction <u>NE 1/4 NE 1/4 NE 1/4</u>	Section Number <u>13</u>	Township Number <u>T 17 S</u>	Range Number <u>R 3 E</u>
Distance and direction from nearest town or city street address of well if located within city? <u>1 mile N & 1 mile W of Ramona</u>					
2 WATER WELL OWNER: RR#, St. Address, Box # : City, State, ZIP Code :		<u>Mike Karber</u> <u>11299 S Rip Road</u> <u>Gypsum, KS 67448</u>			
Board of Agriculture, Division of Water Resources Application Number:					
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: <u>55</u> ft. ELEVATION:			
		Depth(s) Groundwater Encountered 1. <u>29</u> ft. 2. ft. 3. ft.			
		WELL'S STATIC WATER LEVEL <u>29</u> ft. below land surface measured on mo/day/yr <u>May 29-01</u>			
		Pump test data: Well water was ft. after hours pumping gpm			
		Est. Yield <u>137</u> gpm. Well water was ft. after hours pumping gpm			
		Bore Hole Diameter <u>8 7/8</u> in. to <u>23</u> ft. and <u>6 1/2</u> in. to <u>55</u> 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 7 Lawn and garden only 9 Dewatering 12 Other (Specify below)			
		Was a chemical/bacteriological sample submitted to Department? Yes..... No <u>X</u> If yes, mo/day/yr sample was submitted			
		Water Well Disinfected? <u>Yes</u> No			
5 TYPE OF BLANK CASING USED:					
1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued <u>X</u> Clamped 2 <u>PVC</u> 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded Blank casing diameter in. to <u>29</u> ft. Dia in. to ft. Dia in. to ft. Casing height above land surface <u>18</u> in., weight lbs./ft. Wall thickness or gauge No. <u>SDR-26</u> TYPE OF SCREEN OR PERFORATION MATERIAL:					
1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 11 Other (specify) 2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 12 None used (open hole) SCREEN OR PERFORATION OPENINGS ARE:					
1 Continuous slot 3 Mill slot 5 Gauzed wrapped 8 <u>Saw cut</u> 11 None (open hole) 2 Louvered shutter 4 Key punched 6 Wire wrapped 9 Drilled holes 7 Torch cut 10 Other (specify) SCREEN-PERFORATED INTERVALS: From <u>29</u> ft. to <u>55</u> ft. From ft. to ft. From ft. to ft. From ft. to ft. GRAVEL PACK INTERVALS: From <u>NONE</u> ft. to ft. From ft. to ft. 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>3</u> ft. to <u>23</u> ft. From ft. to 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 <u>Sewer lines</u> 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) 13 Insecticide storage Direction from well? <u>North</u> How many feet? <u>90'</u>					
FROM		TO		LITHOLOGIC LOG	
FROM		TO		PLUGGING INTERVALS	
0	2	Top Soil			
2	27	Shale & LIME Yel			
27	32	Shale Red			
32	51	Shale Lite Gray			
51	55	LIME Gray Hard			
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <u>MAY 29-01</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>218</u> This Water Well Record was completed on (mo/day/yr) <u>JUN 19-01</u> under the business name of <u>Zinn Water Well Dnlg</u> by (signature) <u>Joseph A. Zinn</u>					