

1 LOCATION OF WATER WELL: County: <u>Rush</u>		Fraction <u>NW 1/4 NW 1/4 NW 1/4</u>	Section Number <u>27</u>	Township Number T <u>18</u> S	Range Number R <u>18</u> EW
Distance and direction from nearest town or city street address of well if located within city? <u>Hwy 183 & Hwy 96 Int., Rush Center, KS.</u>					
2 WATER WELL OWNER: <u>Renzoil</u> RR#, St. Address, Box # : <u>Hwy 183 & 96</u> City, State, ZIP Code : <u>Rush Center, KS.</u> Board of Agriculture, Division of Water Resource Application Number:					
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL <u>50'</u> ft. ELEVATION:			
		Depth(s) Groundwater Encountered <u>1.26'</u> ft. 2. ft. 3. ft.			
		WELL'S STATIC WATER LEVEL <u>21.95'</u> ft. below land surface measured on mo/day/yr <u>3-18-96</u>			
		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>16"</u> in. to <u>50'</u> ft., and in. to ft.			
		WELL WATER TO BE USED AS:			
		1 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 11 Injection well 2 Irrigation 4 Industrial 7 Lawn and garden only 10 Monitoring well 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? Yes No <u>No</u>			
5 TYPE OF BLANK CASING USED:					
1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued Clamped 2 <u>PVC</u> 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded 7 Fiberglass Threaded <u>X</u>					
Blank casing diameter <u>12.75</u> in. to <u>15'</u> ft., Dia <u>12.75</u> from <u>60'</u> to <u>45'</u> ft., Dia in. to <u>SDR 13</u> ft.					
Casing height above land surface <u>1'</u> in., weight lbs./ft. Wall thickness or gauge No. <u>SCH 40</u>					
TYPE OF SCREEN OR PERFORATION MATERIAL:					
1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 10 Asbestos-cement 2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 11 Other (specify) 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)					
SCREEN-PERFORATED INTERVALS: From <u>45'</u> ft. to <u>15'</u> ft., From ft. to ft.					
From ft. to ft., From ft. to ft.					
GRAVEL PACK INTERVALS: From <u>50'</u> ft. to <u>13'</u> 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>13'</u> ft. to <u>11'</u> ft., From <u>11'</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 <u>Fueler</u> 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>South</u> How many feet? <u>40'</u>					
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	1	Concrete over sand underlayment.			
1	10	Dk brn-blk clay, moist to dry, faint to mod odor, firm, low plasticity.			
10	15	Med brn silty clay to clayey silt, dry to moist, mod. odor, firm, low plasticity.			
15	20	Green-olive clayey silt, moist, firm-soft,			
20	<u>29.5</u>	mod. odor, dk green clay stringers.			
<u>29.50</u>	<u>50.0</u>	Blk silty clay, firm, mod. odor, low-med plasticity, trace amt of ls.rx. frag.			
		<u>Dk clay to Black sand & gravel, w/ strong odor, fine-coarse grained sand, poorly sorted.</u>			
7 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 (mo/day/year) <u>3-18-96</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>539</u> This Water Well Record was completed on (mo/day/yr) <u>5-18-96</u> under the business name of <u>JB Environmental Drilling</u> by (signature) <u>James Becker</u>					