

2411022 MW-2

## WATER WELL RECORD Form WWC-5 KSA 82a-1212

1 LOCATION OF WATER WELL:		Fraction County: <b>Butler</b>	Section Number 3	Township Number T 26 S	Range Number R 5 EW	
Distance and direction from nearest town or city street address of well if located within city? <b>1824 West Central, El Dorado</b>						
2 WATER WELL OWNER:		Total Petroleum RR#, St. Address, Box #: <b>999 18th Street, Suite 2201</b>		Board of Agriculture, Division of Water Resources Application Number:		
City, State, ZIP Code		<b>Denver, Colorado 80201</b>				
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL <b>12.0</b> ft. ELEVATION: <b>1311.18</b> Depth(s) Groundwater Encountered <b>1. 4.0</b> ft. 2. ft. 3. ft. WELL'S STATIC WATER LEVEL <b>1.21</b> 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 <b>8</b> in. to ft. and in. to ft. WELL WATER TO BE USED AS: 5 Public water supply 8 Air conditioning 11 Injection well 1 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 12 Other (Specify below) 2 Irrigation 4 Industrial 7 Lawn and garden only <b>10 Monitoring well</b> Was a chemical/bacteriological sample submitted to Department? Yes <b>No</b> If yes, mo/day/yr sample was submitted Water Well Disinfected? Yes <b>No</b>				
5 TYPE OF BLANK CASING USED: 1 Steel 3 RMP (SR) <b>2 PVC</b> 4 ABS		5 Wrought iron 8 Concrete tile Casing Joints: Glued Clamped 6 Asbestos-Cement 9 Other (specify below) Welded 7 Fiberglass				
Blank casing diameter <b>2</b> in. to ft., Dia in. to ft., Dia in. to ft.						
Casing height above land surface <b>flush</b> in., weight <b>0.703</b>		lbs./ft. Wall thickness or gauge No. <b>Sch. 40</b>				
TYPE OF SCREEN OR PERFORATION MATERIAL:						
1 Steel 3 Stainless steel 2 Brass 4 Galvanized steel		5 Fiberglass 8 RMP (SR) 6 Concrete tile 9 ABS <b>7 PVC</b> 5 Gauzed wrapped 8 Saw cut 11 None (open hole) 6 Wire wrapped 9 Drilled holes 12 None used (open hole) 7 Torch cut 10 Other (specify)				
SCREEN OR PERFORATION OPENINGS ARE:						
1 Continuous slot <b>3 Mill slot</b> 2 Louvered shutter 4 Key punched						
SCREEN-PERFORATED INTERVALS: From <b>2</b> ft. to <b>12</b> ft., From ft. to ft., From ft. to ft.						
GRAVEL PACK INTERVALS: From <b>1.5</b> ft. to <b>12</b> ft., From ft. to ft., From ft. to ft.						
6 GROUT MATERIAL:		1 Neat cement	2 Cement grout	3 <b>Bentonite</b>	4 Other	
Grout Intervals:		From <b>0</b> ft. to <b>1.5</b> ft., From ft. to ft., From ft. to ft., From ft. to ft.				
What is the nearest source of possible contamination:						
1 Septic tank 4 Lateral lines 2 Sewer lines 5 Cess pool 3 Watertight sewer lines 6 Seepage pit		7 Pit privy 10 Livestock pens 14 Abandoned water well 8 Sewage lagoon 11 Fuel storage 15 Oil well/Gas well 9 Feedyard 12 Fertilizer storage 16 Other (specify below) How many feet? <b>0</b>				
Direction from well? <b>In UST Basin</b>						
FROM	TO	LITHOLOGIC LOG		FROM	TO	
<b>0</b>	<b>10</b>	<b>Sand, fine to coarse grained</b>				
<b>10</b>	<b>12</b>	<b>Sand, m-vc grained</b>				
PLUGGING INTERVALS						
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) <b>2000</b> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <b>531</b> This Water Well Record was completed on (mo/day/yr) <b>31.17.97</b> by (signature) <b>Ladace Watson</b>						