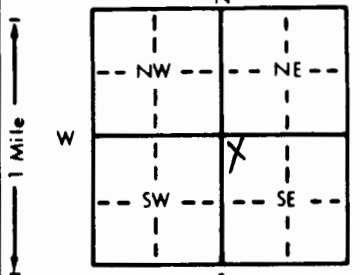


MW-3 #2411025

1 LOCATION OF WATER WELL: County: <u>Sedgwick</u>	Fraction <u>NW</u> $\frac{1}{4}$ <u>NW</u> $\frac{1}{4}$ <u>SE</u> $\frac{1}{4}$	Section Number <u>28</u>	Township Number T <u>27</u> S	Range Number R <u>1</u> <u>EW</u>
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Distance and direction from nearest town or city street address of well if located within city?  
1023 E. Lincoln

2 WATER WELL OWNER: <u>Total Petroleum</u> RR#, St. Address, Box #: <u>999 18th St. P.O. Box 500</u> City, State, ZIP Code: <u>Denver, CO 80201</u>	Board of Agriculture, Division of Water Resources Application Number:
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3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: 	4 DEPTH OF COMPLETED WELL: <u>21.0</u> ft. ELEVATION: Depth(s) Groundwater Encountered 1. <u>15.5</u> ft. 2. ft. 3. ft. WELL'S STATIC WATER LEVEL <u>15.71</u> ft. below land surface measured on mo/day/yr <u>10-11-96</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>8</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) <u>10 Monitoring well</u> 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>
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5 TYPE OF BLANK CASING USED: 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued Clamped <u>2 PVC</u> 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded Blank casing diameter <u>2</u> in. to ft. Dia. in. to ft. Dia. in. to ft. Dia. in. to ft. Casing height above land surface <u>flush</u> in., weight <u>0.703</u> 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) 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 <u>3 Mill Slot</u> 5 Gauzed wrapped 8 Saw cut 11 None (open hole) 2 Louvered shutter 4 Key punched 6 Wire wrapped 9 Drilled holes 10 Other (specify) 7 Torch cut <u>21</u> SCREEN-PERFORATED INTERVALS: From <u>11</u> ft. to <u>21</u> ft., From ft. to ft. GRAVEL PACK INTERVALS: From <u>9</u> ft. to <u>21</u> ft., From ft. to ft.
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6 GROUT MATERIAL: 1 Neat cement 2 Cement grout <u>5 Bentonite</u> 4 Other Grout Intervals: From <u>1</u> ft. to <u>9</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 <u>11 Fuel storage</u> 14 Abandoned water well 2 Sewer lines 5 Cess pool 8 Sewage lagoon 12 Fertilizer storage 15 Oil well/Gas well 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 13 Insecticide storage 16 Other (specify below) Direction from well? <u>SE</u> How many feet? <u>50</u>
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FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	0.5	Asphalt			
0.5	1	Limestone gravel fill			
1	3	Clay			
3	11	Sand, very fine to medium grained			
7	11	Sand, fine to coarse grained			
11	21	Sand, medium to very coarse grained			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was <u>(1) constructed</u> , (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <u>10-11-96</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>531</u> This Water Well Record was completed on (mo/day/yr) <u>10-17-96</u> under the business name of <u>GSI</u> by (signature) <u>Candace Watson</u>
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