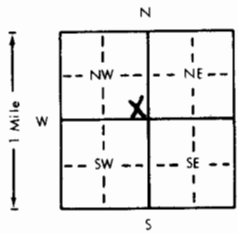


1 LOCATION OF WATER WELL		Fraction		Section Number		Township Number		Range Number																																																													
County: <u>Gray</u>		SE 1/4 SE 1/4 NW 1/4		25		T 27 S		R 29 E/W																																																													
Distance and direction from nearest town or city?					Street address of well if located within city?																																																																
2 WATER WELL OWNER: <u>Harriett Wulfemeyer (Silverado Drilling)</u> RR#, St. Address, Box # : <u>(Leased to Carl Mackey)</u> City, State, ZIP Code : <u>Montezuma, Kansas 67867</u> Board of Agriculture, Division of Water Resources Application Number:																																																																					
3 DEPTH OF COMPLETED WELL: <u>150</u> ft. Bore Hole Diameter: <u>8</u> in. to ft., and in. to ft. Well Water to be used as: 1 Domestic 3 Feedlot <u>6 Oil field water supply</u> 8 Air conditioning 11 Injection well 2 Irrigation 4 Industrial 7 Lawn and garden only 9 Dewatering 12 Other (Specify below) Well's static water level ft. below land surface measured on <u>July</u> month <u>18</u> day <u>1980</u> year Pump Test Data : Well water was ft. after hours pumping gpm Est. Yield gpm: Well water was ft. after hours pumping gpm																																																																					
4 TYPE OF BLANK CASING USED: 1 Steel <u>3 RMP (SR)</u> 5 Wrought iron 8 Concrete tile Casing Joints: Glued XXX Clamped <u>2 PVC</u> 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded 7 Fiberglass Threaded Blank casing dia <u>5</u> in. to <u>150</u> ft., Dia in. to ft., Dia in. to ft. Casing height above land surface <u>12</u> in., weight lbs./ft. Wall thickness or gauge No. <u>250</u> Jess. & Lowe TYPE OF SCREEN OR PERFORATION MATERIAL: 1 Steel 3 Stainless steel 5 Fiberglass <u>7 PVC</u> 10 Asbestos-cement 2 Brass 4 Galvanized steel 6 Concrete tile 8 RMP (SR) 11 Other (specify) 12 None used (open hole) Screen or Perforation Openings Are: 1 Continuous slot 3 Mill slot 5 Gauzed wrapped <u>8 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-Perforation Dia <u>1/8</u> in. to <u>35</u> ft., Dia in. to ft., Dia in. to ft. Screen-Perforated Intervals: From <u>110</u> ft. to <u>145</u> ft., From ft. to ft., From ft. to ft. Gravel Pack Intervals: From ft. to ft., From ft. to ft., From ft. to ft.																																																																					
5 GROUT MATERIAL: <u>1 Neat cement</u> 2 Cement grout <u>3 Bentonite</u> 4 Other Grouted Intervals: From <u>0</u> ft. to <u>10</u> ft., From ft. to ft., From ft. to ft. What is the nearest source of possible contamination: <u>none</u> 1 Septic tank 4 Cess pool 7 Sewage lagoon 10 Fuel storage 14 Abandoned water well 2 Sewer lines 5 Seepage pit 8 Feed yard 11 Fertilizer storage 15 Oil well/Gas well 3 Lateral lines 6 Pit privy 9 Livestock pens 12 Insecticide storage 16 Other (specify below) 13 Watertight sewer lines Direction from well How many feet ? Water Well Disinfected? Yes XXX No Was a chemical/bacteriological sample submitted to Department? Yes No XXX If yes, date sample was submitted month day year: Pump Installed? Yes No XXX If Yes: Pump Manufacturer's name Model No. HP Volts Depth of Pump Intake ft. Pumps Capacity rated at gal./min. Type of pump: 1 Submersible 2 Turbine 3 Jet 4 Centrifugal 5 Reciprocating 6 Other																																																																					
6 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on <u>July</u> month <u>19</u> day <u>1980</u> year and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>179</u> This Water Well Record was completed on <u>Nov.</u> month <u>6</u> day <u>1980</u> year under the business name of <u>Joe's Well Service Cimarron, Kansas</u> by (signature) <u>Larry L. Crick</u>																																																																					
7 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:  <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>LITHOLOGIC LOG</th> </tr> </thead> <tbody> <tr> <td>0</td> <td>15</td> <td>Top soil & fine sand</td> <td></td> <td></td> <td></td> </tr> <tr> <td>15</td> <td>30</td> <td>Fine sand & clay</td> <td></td> <td></td> <td></td> </tr> <tr> <td>30</td> <td>60</td> <td>Clay</td> <td></td> <td></td> <td></td> </tr> <tr> <td>60</td> <td>75</td> <td>Clay, fine to medium sand & coarse sand</td> <td></td> <td></td> <td></td> </tr> <tr> <td>75</td> <td>145</td> <td>Medium to coarse sand</td> <td></td> <td></td> <td></td> </tr> <tr> <td>145</td> <td>160</td> <td>Clay</td> <td></td> <td></td> <td></td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> </tbody> </table>										FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG	0	15	Top soil & fine sand				15	30	Fine sand & clay				30	60	Clay				60	75	Clay, fine to medium sand & coarse sand				75	145	Medium to coarse sand				145	160	Clay																					
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ELEVATION: Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft. 4. ft. (Use a second sheet if needed)																																																																					

OFFICE USE ONLY

T

R

29

ED

SEC.

25

SE 1/4

SE 1/4

NW 1/4

NW 1/4