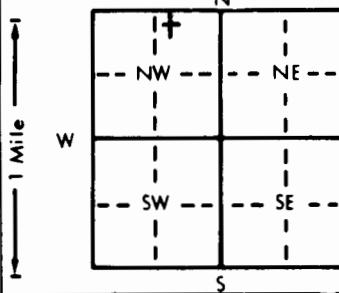


1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: <b>Gray</b>	<b>NW 1/4 NE 1/4 NW 1/4</b>	<b>7</b>	<b>T 28 S</b>	<b>R 27 E 1/4</b>

Distance and direction from nearest town or city street address of well if located within city?

**Heggerd, KS 6mi West of Ensign KS on Highway 56**2 WATER WELL OWNER: **Dodge City Cooperative Exchange**RR#, St. Address, Box #: **710 W. Trail**City, State, ZIP Code: **Dodge City, KS 67801**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 **210** ft. ELEVATION: .....Depth(s) Groundwater Encountered **188.25** ft. 2. .... ft. 3. .... ft.WELL'S STATIC WATER LEVEL **191.96** ft. below land surface measured on mo/day/yr **11/16/95** .....

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 **12** in. to **215** 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 10 Monitoring well **MW-4** .....Was a chemical/bacteriological sample submitted to Department? Yes ..... No ; If yes, mo/day/yr sample was submittedWater Well Disinfected? Yes  No 

5 TYPE OF BLANK CASING USED:

1 Steel 3 RMP (SR)  
**2 PVC** 4 ABS

5 Wrought iron 8 Concrete tile CASING JOINTS: Glued ..... Clamped .....

6 Asbestos-Cement 9 Other (specify below) Welded .....

7 Fiberglass Threaded Blank casing diameter **4** in. to **180** ft., Dia ..... in. to ..... ft., Dia ..... in. to ..... ft.Casing height above land surface **0** in., weight .....lbs./ft. Wall thickness or gauge No. **Sch. 40** .....

TYPE OF SCREEN OR PERFORATION MATERIAL:

1 Steel 3 Stainless steel  
2 Brass 4 Galvanized steel  
3 Mill slot  
4 Key punched

5 Fiberglass 8 RMP (SR) 10 Asbestos-cement

6 Concrete tile 9 ABS 11 Other (specify) .....

7 Gauzed wrapped 12 None used (open hole) .....

SCREEN OR PERFORATION OPENINGS ARE:

1 Continuous slot  
2 Louvered shutter

6 Wire wrapped 9 Drilled holes

**3** Mill slot  
4 Key punched

7 Torch cut 10 Other (specify) .....

SCREEN-PERFORATED INTERVALS: From **180** ft. to **210** ft., From ..... ft. to ..... ft.

From ..... ft. to ..... ft., From ..... ft. to ..... ft.

GRAVEL PACK INTERVALS: From **175** ft. to **215** 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 **0** ft. to **172** ft., From **172** ft. to **175** 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)

13 Insecticide storage .....

How many feet? **60** .....Direction from well? **Southwest** .....

FROM TO LITHOLOGIC LOG FROM TO PLUGGING INTERVALS

		<b>back fill sand cobbles</b>			
<b>0</b>	<b>5.5</b>	<b>silty sand</b>			
<b>5.5</b>	<b>8.8</b>	<b>clayey silt</b>			
<b>8.8</b>	<b>13.5</b>	<b>silty sand</b>			
<b>13.5</b>	<b>23.5</b>	<b>clay and silt</b>			
<b>23.5</b>	<b>28</b>	<b>silty sand</b>			
<b>28</b>	<b>38</b>	<b>clayey silt</b>			
<b>38</b>	<b>49.8</b>	<b>silty sand</b>			
<b>49.8</b>	<b>102</b>	<b>clay and silt</b>			
<b>102</b>	<b>111</b>	<b>silty sand</b>			
<b>111</b>	<b>121</b>	<b>clayey silty sand</b>			
<b>121</b>	<b>186</b>	<b>clay silt</b>			
<b>186</b>		<b>silty sand</b>			

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) **10/19/95** .....

and this record is true to the best of my knowledge and belief. Kansas

Water Well Contractor's License No. **540** .....This Water Well Record was completed on (mo/day/yr) **11/17/95** .....under the business name of **Prairie Land Environmental Remediation Inc** by (signature) *[Signature]*