

1 LOCATION OF WATER WELL:

Fraction

County: Gray

NW $\frac{1}{4}$ NE $\frac{1}{4}$ NW $\frac{1}{4}$ NW $\frac{1}{4}$

Section Number

Township Number

T

28

S

Range Number

R 27

EW

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

Heggen KS 6mi West of Ensign KS on Highway 56

2 WATER WELL OWNER:

Dodge City Cooperative

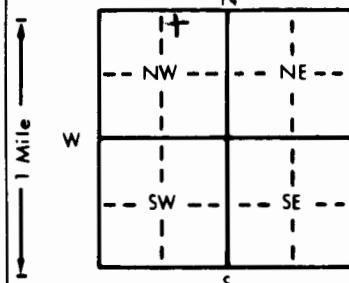
RR#, St. Address, Box # : 710 W. Trail

City, State, ZIP Code : Dodge City, KS

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 ft. ELEVATION:

Depth(s) Groundwater Encountered 1 190.5 ft. 2 ft. 3 ft.

WELL'S STATIC WATER LEVEL 190.5 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 12 in. to 190.5 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 *Exploratory Boring SB-3*Was a chemical/bacteriological sample submitted to Department? Yes No; If yes, mo/day/yr sample was submitted Water 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

6 Asbestos-Cement 9 Other (specify below)

7 Fiberglass

CASING JOINTS: Glued Clamped

Welded

Threaded

Blank casing diameter in. to ft., Dia in. to ft., Dia in. to ft.

Casing height above land surface in., weight lbs./ft. Wall thickness or gauge No.

TYPE OF SCREEN OR PERFORATION MATERIAL:

1 Steel 3 Stainless steel

2 Brass 4 Galvanized steel

5 Fiberglass 7 PVC

6 Concrete tile 9 ABS

10 Asbestos-cement

11 Other (specify)

12 None used (open hole)

SCREEN OR PERFORATION OPENINGS ARE:

1 Continuous slot 3 Mill slot

2 Louvered shutter 4 Key punched

5 Gauzed wrapped

6 Wire wrapped

7 Torch cut

8 Saw cut

9 Drilled holes

10 Other (specify)

11 None (open hole)

SCREEN-PERFORATED INTERVALS: From ft. to ft., From ft. to ft., From ft. to ft.

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

GRAVEL PACK INTERVALS: From ft. to ft., From ft. to ft., From ft. to 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 ft. to 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 7 Pit privy 10 Livestock pens 14 Abandoned water well

2 Sewer lines 5 Cess pool 8 Sewage lagoon 11 Fuel storage 15 Oil well/Gas well

3 Watertight sewer lines 6 Seepage pit 9 Feedyard 12 Fertilizer storage 16 Other (specify below)

*Former UST basin*Direction from well? *100 50* How many feet? *South west*

LITHOLOGIC LOG			PLUGGING INTERVALS		
FROM	TO		FROM	TO	
0	.3	Cobbles	0	3	Surface silt and clay
.3	4.9	Silty clay	3	10	Cement Grout
4.9	8.5	Silty sand	10	188.5	Volcley grout
8.5	45.8	clay and silt			
45.8	52.4	silty sand			
52.4	126.5	clay and silt			
126.5	146.5	clayey silty sand			
146.5	175	silty clay			
175	187	clayey silty sand			
187		sand			

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) *11/16/95* and this record is true to the best of my knowledge and belief. KansasWater 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]*