

1 LOCATION OF WATER WELL:

Fraction

NW_{1/4}NW_{1/4}NW_{1/4}

Section Number

3

Township Number

T

29

S

Range Number

R

30

E/W

County: Gray. Distance and direction from nearest town or city street address of well if located within city?2E 34N 1/4W of Copeland, KS

2 WATER WELL OWNER:

E.E. Reed

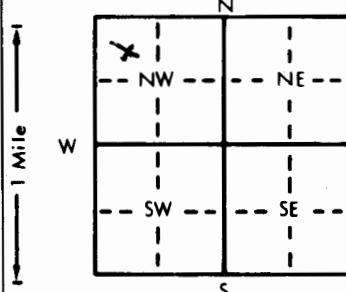
Board of Agriculture, Division of Water Resources

Application Number:

RR#, St. Address, Box # :

Hutchinson, KS

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:

4 DEPTH OF COMPLETED WELL: 250 ft. ELEVATION: _____Depth(s) Groundwater Encountered 1 ft. 2. ft. 3. ft.WELL'S STATIC WATER LEVEL 130 ft. below land surface measured on mo/day/yr 10/29/82Pump test data: Well water was 140 ft. after 2 hours pumping 40 gpmEst. Yield 60 gpm: Well water was ft. after hours pumping gpmBore Hole Diameter 9 in. to 250 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 Observation well

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 5 in. to 170 ft. Dia in. to ft. Dia in. to ft.Casing height above land surface 14 in., weight 200 lbs./ft. Wall thickness or gauge No. 0.265

TYPE OF SCREEN OR PERFORATION MATERIAL:

1 Steel 3 Stainless steel
2 Brass 4 Galvanized steel

5 Fiberglass

8 RMP (SR)

10 Asbestos-cement

6 Concrete tile

9 ABS

11 Other (specify)

5 Gauzed wrapped

7 PVC

12 None used (open hole)

6 Wire wrapped

8 Saw cut

11 None (open hole)

7 Torch cut

9 Drilled holes

10 Other (specify)

SCREEN-PERFORATED INTERVALS: From 130 ft. to 250 ft. From ft. to ft.

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

GRAVEL PACK INTERVALS: From 120 ft. to 250 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 10 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 pit7 Pit privy
8 Sewage lagoon
9 Feedyard

10 Livestock pens

14 Abandoned water well

11 Fuel storage

15 Oil well/Gas well

12 Fertilizer storage

16 Other (specify below)

13 Insecticide storage

How many feet? 210Direction from well? West

FROM TO LITHOLOGIC LOG FROM TO LITHOLOGIC LOG

D	<u>130</u>	<u>Overburden</u>			
<u>130</u>	<u>180</u>	<u>Coarse Sand</u>			
<u>180</u>	<u>200</u>	<u>Coarse Sand + clay stks.</u>			
<u>200</u>	<u>240</u>	<u>Med to Coarse Sand</u>			
<u>240</u>	<u>250</u>	<u>Clay</u>			

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) 10/29/82 and this record is true to the best of my knowledge and belief. KansasWater Well Contractor's License No. 142 This Water Well Record was completed on (mo/day/year) 10/29/82 by (signature) CD Wageseller under the business name of T+W Water Well Service

INSTRUCTIONS: Use typewriter or ball point pen, PLEASE PRESS FIRMLY and PRINT clearly. Please fill in blanks, underline or circle the correct answers. Send top three copies to Kansas Department of Health and Environment, Division of Environment, Environmental Geology Section, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.