

1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: <u>Saline</u>	<u>NW</u> $\frac{1}{4}$ <u>NW</u> $\frac{1}{4}$ <u>NW</u> $\frac{1}{4}$	<u>36</u>	<u>T</u> <u>15</u> <u>S</u>	<u>R</u> <u>2</u> <u>EW</u>

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

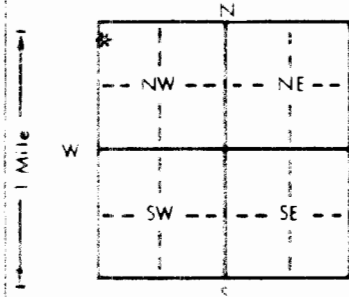
4 miles West of Gypsum, Ks on K-4 Hwy2 WATER WELL OWNER: Kip BallingerRR#, St. Address, Box # : 5440 E Hwy K-4

Board of Agriculture, Division of Water Resources

City, State, ZIP Code : Gypsum, Kansas 67448

Application Number:

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

4 DEPTH OF COMPLETED WELL: 70-6 ft. ELEVATION:Depth(s) Groundwater Encountered 1. 57 ft. 2. 50 ft. 3. 70-6 ft.WELL'S STATIC WATER LEVEL 50 ft. below land surface measured on mo/day/yr 7 / 20 / 90Pump test data: Well water was 25+ gpm. Well water was 70-6 ft. after 7 hours pumping 20 gpmEst. Yield 25+ gpm. Well water was 70-6 ft. after 7 hours pumping 20 gpmBore Hole Diameter: 9 in. to 70-6 ft. and 70-6 in. to 70-6 ft.

WELL WATER TO BE USED AS: 1 Public water supply 8 Air conditioning 11 Injection well

1 Domestic 3 Feedlot 5 Oil field water supply 9 Dewatering 12 Other (Specify below)

2 Irrigation 4 Industrial 7 Lawn and garden only 10 Monitoring 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:

5 Wrought iron

8 Concrete tile

CASING JOINTS: Glued * Clamped

1 Steel

3 RMP (SR)

6 Asbestos-Cement

9 Other (specify below)

Welded

2 PVC

4 ABS

7 Fiberglass

Threaded

Blank casing diameter 5 in. to 70-6 ft. Dia.in. to 70-6 ft. Dia.Casing height above land surface: 20 in.in. weight 160 lbs. ft. Wall thickness or gauge No. 214

TYPE OF SCREEN OR PERFORATION MATERIAL:

1 Steel

3 Stainless steel

5 Fiberglass

7 PVC

10 Asbestos-cement

2 Brass

4 Galvanized steel

6 Concrete tile

8 RMP (SR)

11 Other (specify)

9 ABS

12 None used (open hole)

SCREEN OR PERFORATION OPENINGS ARE:

1 Continuous slot

3 Mill slot

5 Gauzed wrapped

8 Saw cut

11 None (open hole)

2 Louvered shutter

4 Key punched

6 Wire wrapped

9 Drilled holes

7 Torch cut

10 Other (specify)

SCREEN-PERFORATED INTERVALS:

From 50-6 ft. to 70-6 ft.From 50-6 ft. to 70-6 ft.From 50-6 ft. to 70-6 ft.From 50-6 ft. to 70-6 ft.From 50-6 ft. to 70-6 ft.From 50-6 ft. to 70-6 ft.

6 GROUT MATERIAL:

1 Neat cement

2 Cement grout

3 Bentonite

4 Other

Grout intervals: From 5 ft. to 28 ft.From 5 ft. to 28 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)

13 Insecticide storage

Direction from well? NORTHEASTHow many feet? approx 130

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	3	BROWN CLAY	70	70-6	GRAY CLAY
3	6	LITE GRAY CLAY			
6	9	YELLOW CLAY			
9	11	FINE SAND			
11	12	LITE GRAY CLAY			
12	15	BROWN SAND COMPOSTED			
15	24	LITE COLOR SAND			
24	28	SANDY CLAY LITE COLOR			
28	29	BROWN SAND			
29	31	SANDY CLAY			
31	34	brown sand stone			
34	46	SAND & CLAY BROWN			
46	49	SAND STONE			
49	57	SAND & CLAY			
57	70	SAND STONE			

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/yr) 7 / 20 / 90 and this record is true to the best of my knowledge and belief. Kansas

Water Well Contractor's License No

397This Water Well Record was completed on (mo/day/yr) 9 / 11 / 90under the business name of CENTRAL KANSAS DRILLING

by (signature)

Harold B. Smarter

INSTRUCTIONS: Use typewriter or ball point pen. PLEASE PRESS FIRMLY and PRINT clearly. Please fill in blanks, underline or circle the correct answers. Send two copies to Kansas Department of Health and Environment, Bureau of Water, Topeka, Kansas 66620-7320. Telephone: 781-296-5545. Send one to WATER WELL OWNER and retain one for your records.

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