

LOCATION OF WATER WELL: County: <u>Thomas</u>	Fraction <u>NW 1/4 SE 1/4 NW 1/4</u>	Section Number <u>2</u>	Township Number <u>T 9 S</u>	Range Number <u>R 31 W E/W</u>
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Distance and direction from nearest town or city street address of well if located within city?

4 1/4 W of MerloWATER WELL OWNER: R & C DrillingRR#, St. Address, Box # : Box 296

Board of Agriculture, Division of Water Resources

City, State, ZIP Code : Hays, Kansas 67601

Application Number:

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

4 DEPTH OF COMPLETED WELL: 176 ft. ELEVATION:Depth(s) Groundwater Encountered 1. 90 ft. 2. ft. 3. ft.WELL'S STATIC WATER LEVEL 90 ft. below land surface measured on mo/day/yr

Pump test data: Well water was ft. after hours pumping gpm

Est. Yield 50 gpm: Well water was ft. after hours pumping gpmBore Hole Diameter 9 in. to 176 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.....X.....; If yes, mo/day/yr sample was submittedWater Well Disinfected? Yes X No

TYPE OF BLANK CASING USED:

5 Wrought iron

8 Concrete tile

CASING JOINTS: Glued X 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 176 ft., Dia. in. to ft., Dia. in. to ft.Casing height above land surface 9 in., weight 250 lbs./ft. Wall thickness or gauge No. 250

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 166 ft. to 176 ft., From ft. to ft.From 90 ft. to 176 ft., From ft. to ft.

GRAVEL PACK INTERVALS: From ft. to ft., From ft. to ft.

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

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

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

Draw

Direction from well?

West

How many feet?

2000 ft

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	24	Topsoil			
24	36	M. Gravel			
36	44	Gravel			
44	78	Sandy Clay			
78	89	M. Gravel			
89	96	Gravel			
96	102	Fine Sand			
102	108	Sandy Clay			
108	129	Fine Sand			
129	132	Sandy Clay			
132	136	Fine Sand			
136	145	Sandstone			
145	173	Fine Sand			
173	176	Ochre			

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) 12-85 and this record is true to the best of my knowledge and belief. Kansas

Water Well Contractor's License No. 376 This Water Well Record was completed on (mo/day/yr) 7-86

under the business name of B & B Drilling by (signature) Joseph Beckman

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.