

LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: <u>Thomas</u>	<u>NW 1/4 NW 1/4 NW 1/4</u>	<u>1</u>	T <u>7</u> S <u>3</u>	R <u>19</u> E <u>W</u>

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

4 1/2 S 1 E of Holbrook ~~6 1/2 S 1 E of Holbrook~~

WATER WELL OWNER:

IR#, St. Address, Box #:

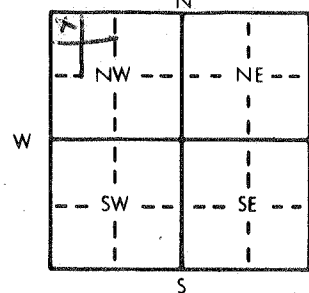
City, State, ZIP Code:

Dean Farmer  
Colby, KS. 67701

Board of Agriculture, Division of Water Resources

Application Number:

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

DEPTH OF COMPLETED WELL: 19.4 ft. ELEVATION:Depth(s) Groundwater Encountered 1. 19.4 ft. 2. 10-83 ft. 3. 10-83 ft.WELL'S STATIC WATER LEVEL 9.9 ft. below land surface measured on mo/day/yr 10-83Pump test data: Well water was 10-83 ft. after 10-83 hours pumping 10-83 gpmEst. Yield 10-83 gpm: Well water was 10-83 ft. after 10-83 hours pumping 10-83 gpmBore Hole Diameter 9 in. to 19.4 ft., and 10-83 in. to 10-83 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 X No X; If yes, mo/day/yr sample was submittedWater Well Disinfected? Yes X No X

TYPE OF BLANK CASING USED:

5 Wrought iron

8 Concrete tile

CASING JOINTS: Glued X Clamped X

1 Steel

3 RMP (SR)

6 Asbestos-Cement

9 Other (specify below)

Welded X2 PVC

4 ABS

7 Fiberglass

Threaded XBlank casing diameter 5 in. to 19.4 ft., Dia 19.4 in. to 19.4 ft., Dia 19.4 in. to 19.4 ft.Casing height above land surface 1.4 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 18.4 ft. to 19.4 ft., From 18.4 ft. to 19.4 ft., From 18.4 ft. to 19.4 ft.GRAVEL PACK INTERVALS: From 18.4 ft. to 19.4 ft., From 18.4 ft. to 19.4 ft., From 18.4 ft. to 19.4 ft.

GROUT MATERIAL:

1 Neat cement

2 Cement grout

3 Bentonite

4 Other

Grout intervals: From 0 ft. to 10 ft., From 0 ft. to 10 ft., From 0 ft. to 10 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?

How many feet?

300 south

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	31	Topsoil			
31	96	m. Gravel			
96	100	m. Gravel			
100	115	fine Sand			
115	124	m. Gravel			
124	131	Sandy Clay			
131	136	m. Gravel			
136	156	fine Sand			
156	165	m. Gravel			
165	193	Sandy Clay			
193	194	Clay			

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) 10-83 and this record is true to the best of my knowledge and belief. KansasWater Well Contractor's License No. 376 This Water Well Record was completed on (mo/day/yr) 1-84Under 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.