

1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: <u>Meade</u>	<u>NE</u> $\frac{1}{4}$ <u>SE</u> $\frac{1}{4}$ <u>NW</u> $\frac{1}{4}$	<u>28</u>	T <u>34</u> S	R <u>29</u> E <u>00</u>

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

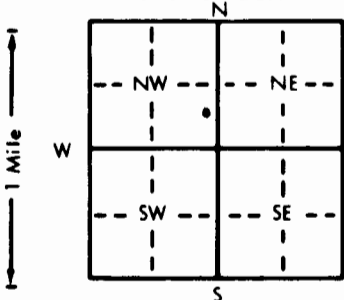
16 S and 8 W of Meade2 WATER WELL OWNER: Thelma MohlerRR#, St. Address, Box # : HCR-1

Board of Agriculture, Division of Water Resources

City, State, ZIP Code : Meade, KS 67864

Application Number:

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

4 DEPTH OF COMPLETED WELL: 252 ft. ELEVATION:

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

WELL'S STATIC WATER LEVEL 101 ft. below land surface measured on mo/day/yr 11/14/94Pump test data: Well water was 101 ft. after 2 hours pumping 5 gpmEst. Yield 30 gpm; Well water was ft. after hours pumping gpmBore Hole Diameter 8 3/4 in. to 252 ft., and in. to ft.

WELL WATER TO BE USED AS: 5 Public water supply 8 Air conditioning 11 Injection well

☒ 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

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

☒ PVC

4 ABS

7 Fiberglass

Threaded.

Blank casing diameter 5 in. to 212 ft., Dia in. to ft., Dia in. to ft.Casing height above land surface 24 in., weight lbs./ft. Wall thickness or gauge No. 200 lb

TYPE OF SCREEN OR PERFORATION MATERIAL:

1 Steel

3 Stainless steel

5 Fiberglass

☒ 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:

5 Gauzed wrapped

☒ Saw cut

11 None (open hole)

1 Continuous slot

3 Mill slot

6 Wire wrapped

9 Drilled holes

2 Louvered shutter

4 Key punched

7 Torch cut

10 Other (specify)

SCREEN-PERFORATED INTERVALS: From 212 ft. to 252 ft., From ft. to ft.

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

GRAVEL PACK INTERVALS: From 20 ft. to 252 ft., From ft. to ft.

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

6 GROUT MATERIAL:

1 Neat cement

2 Cement grout

☒ Bentonite

4 Other

Grout Intervals: From top ft. to 20 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

☒ 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? SHow many feet? 30

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	15	sandy topsoil			
15	130	brown clay			
130	150	sand			
150	170	brown clay			
170	200	sand			
200	240	brown clay			
240	250	sand			
250	252	brown clay			
		5" Eagle PVC 1120 SDR 21 200 PSI 73°F			
		ASTM D2241 Wc11 Casing 102 ASTM F-480-90			
		Full 20 93303B BL101			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was ☒ constructed, ☐ reconstructed, or ☐ plugged under my jurisdiction and was completed on (mo/day/year) 1-14-94 and this record is true to the best of my knowledge and belief. KansasWater Well Contractor's License No. 101 This Water Well Record was completed on (mo/day/yr) 1-17-94under the business name of Bartel Well Drilling, Inc.by (signature) Raula J. Bartel