

1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: <u>Ness</u>	<u>SE 1/4 SE 1/4 NE 1/4</u>	<u>15</u>	<u>T 16 S</u>	<u>R 21 E (W)</u>

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

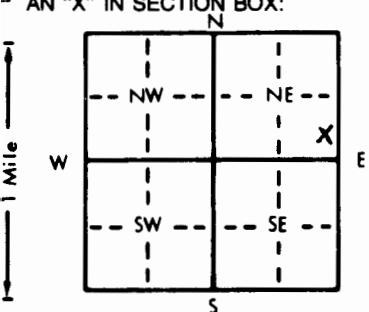
4 North 4 West 2 North of McCracken Ks. 675562 WATER WELL OWNER: Gerald BarnesRR#, St. Address, Box #: RR

Board of Agriculture, Division of Water Resources

City, State, ZIP Code: McCracken Ks. 67556

Application Number:

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

4 DEPTH OF COMPLETED WELL: 31 ft. ELEVATION:Depth(s) Groundwater Encountered 1. 21 ft. 2. ft. 3. ft.WELL'S STATIC WATER LEVEL: 22 ft. below land surface measured on mo/day/yr 8/22/88Pump test data: Well water was 6 ft. after 1 hours pumping 5 gpmEst. Yield 5 gpm: Well water was ft. after hours pumping gpmBore Hole Diameter: 10 in. to ft., and in. to ft.

WELL WATER TO BE USED AS:

- | | | |
|-----------------------|--------------------|--------------------------|
| 5 Public water supply | 8 Air conditioning | 11 Injection well |
| <u>1 Domestic</u> | 3 Feedlot | 6 Oil field water supply |
| 2 Irrigation | 4 Industrial | 7 Lawn and garden only |
| | | 10 Observation well |
| | | 12 Other (Specify below) |

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) |
| <u>2 PVC</u> | <u>4 ABS</u> |

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 ft., Dia. in. to ft., Dia. in. to ft.Casing height above land surface 18 in., weight lbs./ft. Wall thickness or gauge No. SDR 21

TYPE OF SCREEN OR PERFORATION MATERIAL:

- | | |
|---------|--------------------|
| 1 Steel | 3 Stainless steel |
| 2 Brass | 4 Galvanized steel |

5 Fiberglass

7 PVC

10 Asbestos-cement

8 RMP (SR)

11 Other (specify)

6 Concrete tile

9 ABS

12 None used (open hole)

SCREEN OR PERFORATION OPENINGS ARE:

- | | |
|--------------------|--------------------|
| 1 Continuous slot | <u>3 Mill slot</u> |
| 2 Louvered shutter | 4 Key punched |

5 Gauzed wrapped

8 Saw cut

11 None (open hole)

6 Wire wrapped

9 Drilled holes

7 Torch cut

10 Other (specify)

SCREEN-PERFORATED INTERVALS: From 11 ft. to 31 ft., From ft. to ft.

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

GRAVEL PACK INTERVALS: From 15 ft. to 31 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 15 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 pit |

7 Pit privy

10 Livestock pens

14 Abandoned water well

8 Sewage lagoon

11 Fuel storage

15 Oil well/Gas well

9 Feedyard

12 Fertilizer storage

16 Other (specify below)

13 Insecticide storage

Direction from well? South eastHow many feet? 25

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	5	top soil			
5	20	brown clay			
20	23	hard GREEN ROCK			
23	29	Red med to fine sand mixed with layers of brown clay			
29	31	shale			

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) 8/22/88 and this record is true to the best of my knowledge and belief. KansasWater Well Contractor's License No. 276 This Water Well Record was completed on (mo/day/yr) 8/22/88under the business name of USA Water Well Drilling by (signature) John Dineen

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, Bureau of Water Protection, Topeka, Kansas 66620-7320, Telephone: 913-862-9360. Send one to WATER WELL OWNER and retain one for your records.