

1 LOCATION OF WATER WELL: County: Butler	Fraction NE 1/4 NW 1/4 NE 1/4	Section Number 33	Township Number T 29 S	Range Number R 3 EW
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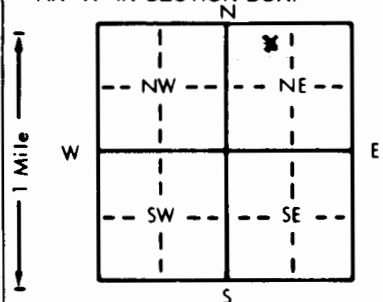
Distance and direction from nearest town or city street address of well if located within city? **From the NE corner of Sec. 33****1780' W., 465' S.**2 WATER WELL OWNER: **Jerry Allen**RR#, St. Address, Box # : **Rt 1 Box 108B**

Board of Agriculture, Division of Water Resources

City, State, ZIP Code : **Douglass, Ks. 67039**

Application Number:

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

4 DEPTH OF COMPLETED WELL **83** ft. ELEVATION:Depth(s) Groundwater Encountered **1. 25.5** ft. **2. 38.5** ft. **3.** ft.WELL'S STATIC WATER LEVEL **20.5** ft. below land surface measured on mo/day/yr **7/18/92**Pump test data: Well water was **1.0** gpm: Well water was **1.0** ft. after **1.0** hours pumping **1.0** gpmEst. Yield **1.0** gpm: Well water was **1.0** ft. after **1.0** hours pumping **1.0** gpmBore Hole Diameter **1.0** in. to **83** ft., and **1.0** in. to **1.0** 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 Monitoring well

Was a chemical/bacteriological sample submitted to Department? Yes **No** **X**; If yes, mo/day/yr sample was submittedWater Well Disinfected? **Yes** **No**

5 TYPE OF BLANK CASING USED:

1 Steel 3 RMP (SR)

2 PVC 4 ABS

5 Wrought iron

6 Asbestos-Cement

7 Fiberglass

8 Concrete tile

9 Other (specify below)

CASING JOINTS: **Glued** **Clamped****Welded****Threaded**Blank casing diameter **6** in. to **25** ft., Dia **6** in. to **25** ft., Dia **6** in. to **25** ft.Casing height above land surface **18** in., weight **160** lbs./ft. Wall thickness or gauge No. **160**

TYPE OF SCREEN OR PERFORATION MATERIAL:

1 Steel 3 Stainless steel

2 Brass 4 Galvanized steel

5 Fiberglass

6 Concrete tile

7 PVC 10 Asbestos-cement

8 RMP (SR)

9 ABS

11 Other (specify)

12 None used (open hole)

SCREEN OR PERFORATION OPENINGS ARE:

1 Continuous slot 3 Mill slot

2 Louvered shutter 4 Key punched

5 Gauzed wrapped

6 Wire wrapped

7 Torch cut

8 Saw cut

9 Drilled holes

10 Other (specify)

11 None (open hole)

SCREEN-PERFORATED INTERVALS: From **83** ft. to **25** ft., From **83** ft. to **25** ft., From **83** ft. to **25** ft.GRAVEL PACK INTERVALS: From **83** ft. to **23** ft., From **83** ft. to **23** ft., From **83** ft. to **23** ft.

6 GROUT MATERIAL:

1 Neat cement

2 Cement grout

3 Bentonite

4 Other

Grout Intervals: From **23** ft. to **3** ft., From **23** ft. to **3** ft., From **23** ft. to **3** 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

8 Sewage lagoon

9 Feedyard

10 Livestock pens

11 Fuel storage

12 Fertilizer storage

13 Insecticide storage

14 Abandoned water well

15 Oil well/Gas well

16 Other (specify below)

Direction from well? **NE**How many feet? **275**

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0.0	1.5	Top Soil	81.0	83.0	Gray clay
1.5	6.0	Brownish shale grading downward to yellow gray shale			
6.0	11.5	Yellow gray limestone			
11.5	17.0	Yellow gray shale			
17.0	21.5	Yellow gray limestone			
21.5	31.0	Gray shale			
31.0	33.0	Mixed blue gray/brownish red shale			
33.0	48.0	Gray shale			
48.0	51.0	Gray clay			
51.0	54.5	Gray shale			
54.5	56.0	Gypsum			
56.0	68.0	Gray shale with gypsum			
68.0	81.0	Dark gray fissal shale			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was **0** constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) **7/18/92** and this record is true to the best of my knowledge and belief. KansasWater Well Contractor's License No. **279** This Water Well Record was completed on (mo/day/yr) **7/22/92**under the business name of **Fudge Drilling**by (signature) **Melvin R. Fudge**