

1 LOCATION OF WATER WELL: County: <u>DICKINSON</u>	Fraction <u>NE 1/4 SW 1/4 SE 1/4</u>	Section Number <u>23</u>	Township Number T <u>16</u> S	Range Number R <u>4</u> <u>EW</u>
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Distance and direction from nearest town or city street address of well if located within city?

2 mile South & 1/8 mile West of Herington

2 WATER WELL OWNER:

Ben Schmidt

RR#, St. Address, Box # :

1068 Cedar

City, State, ZIP Code :

Junction City KS 66441

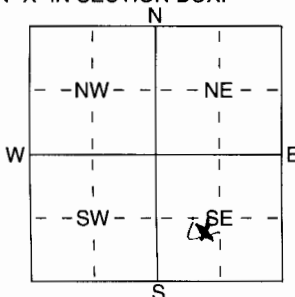
Board of Agriculture, Division of Water Resources

Application Number:

3 LOCATE WELL'S LOCATION WITH

4 DEPTH OF COMPLETED WELL 75 ft. ELEVATION:

AN "X" IN SECTION BOX:

Depth(s) Groundwater Encountered 1 65 ft. 2 65 ft. 3 65 ft.
WELL'S STATIC WATER LEVEL 50 ft. below land surface measured on mo/day/yr JUN 8 06Pump test data: Well water was 207 gpm: Well water was 207 gpm: Well water was 207 gpm

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 Domestic (lawn & garden) 10 Monitoring well

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

5 TYPE OF BLANK CASING USED:

5 Wrought iron

8 Concrete tile

CASING JOINTS: Glued X Clamped

6 Asbestos-Cement

9 Other (specify below)

Welded

7 Fiberglass

Threaded

1 Steel

3 RMP (SR)

2 PVC

4 ABS

Blank casing diameter 5 in. to 55 ft., Dia 55 in. to 55 ft., Dia 55 in. to 55 ft.Casing height above land surface 16 in., weight 16 lbs./ft. Wall thickness or gauge No. SDR-20

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 55 ft. to 75 ft., From 55 ft. to 75 ft., From 55 ft. to 75 ft.GRAVEL PACK INTERVALS: From NONE ft. to NONE ft., From NONE ft. to NONE ft., From NONE ft. to NONE ft.

6 GROUT MATERIAL:

1 Neat cement

2 Cement grout

3 Bentonite

4 Other

Grout Intervals: From 3 ft. to 27 ft., From 3 ft. to 27 ft., From 3 ft. to 27 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

Proposed Septic

Direction from well?

South WestHow many feet? 250

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	1	Top Soil BIK			
1	9	Frac. Lime			
9	24	Shale Red			
24	43	LIME Lite Some Flint			
43	46	Shale Lite Gray			
46	48	LIME Lite Gray			
48	51	Shale lite Gray			
51	55	LIME Gray			
55	65	Shale Gray			
65	67	LIME Frac.			
67	75	Shale TAN Turning More Red Looking			

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) JUN 8 06 and this record is true to the best of my knowledge and belief. KansasWater Well Contractor's Licence No 218 This Water Well Record was completed on (mo/day/yr) JUN 8 06under the business name of ZINN Water Well Drllg by (signature) Joseph A. Zinn