

1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: <u>Dickinson</u>	<u>SW</u> $\frac{1}{4}$ <u>SW</u> $\frac{1}{4}$ <u>SW</u> $\frac{1}{4}$	<u>14</u>	<u>T</u> <u>13</u> <u>S</u>	<u>R</u> <u>1E</u> <u>1E</u> <u>1W</u>

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

4 miles East of Solomon, Ks on Hwy 40 & 3/4 mile North on Deer Rd to 516-2225 LN.

2 WATER WELL OWNER: Steve Sheaffer

RR#, St. Address, Box # : 516-2225 LN Board of Agriculture, Division of Water Resources

City, State, ZIP Code : Abilene, Kansas 67410 Application Number:

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

N	
W	E
S	S

4 DEPTH OF COMPLETED WELL: 78 ft. ELEVATION: _____ ft.

Depth(s) Groundwater Encountered 1. 57 ft. 2. _____ ft. 3. _____ ft.

WELL'S STATIC WATER LEVEL 53 ft. below land surface measured on mo/day/yr 10 / 20 / 99

Pump test data: Well water was _____ ft. after _____ hours pumping _____ gpm

Est. Yield 1.5+ gpm: Well water was _____ ft. after _____ hours pumping _____ gpm

Bore Hole Diameter 9 in. to 7.8 in. and _____ in. to _____ in.

WELL WATER TO BE USED AS:

1 Domestic	3 Feedlot	6 Oil field water supply	8 Air conditioning	11 Injection well
2 Irrigation	4 Industrial	7 Lawn and garden only	9 Dewatering	12 Other (Specify below)

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

Water Well Disinfected? Yes * No

5 TYPE OF BLANK CASING USED:

1 Steel	3 RMP (SR)	5 Wrought iron	8 Concrete tile	CASING JOINTS: Glued <u>*</u> Clamped _____
2 PVC	4 ABS	6 Asbestos-Cement	9 Other (specify below)	Welded _____
		7 Fiberglass		Threaded _____

Blank casing diameter 5 in. to 7.8 ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.

Casing height above land surface 20 in., weight 160 lbs./ft. Wall thickness or gauge No. 214

TYPE OF SCREEN OR PERFORATION MATERIAL:

1 Steel	3 Stainless steel	5 Fiberglass	8 RMP (SR)	10 Asbestos-cement
2 Brass	4 Galvanized steel	6 Concrete tile	9 ABS	11 Other (specify) _____
				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 73 ft. to 78 ft., From _____ ft. to _____ ft.

GRAVEL PACK INTERVALS: From 23 1/2 ft. to 78 ft., From _____ ft. to _____ ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other _____

Grout Intervals: From 0 ft. to 23 1/2 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	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? ~~NORTHWEST~~ SOUTH EAST How many feet? 140

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	21	FINE SAND LITE COLOR			
21	25	FINE SAND LITTLE CLAY LITE COLOR			
25	38	W ITE COLOR FINE SAND			
38	47	LITE FINE BROWN SAND			
47	57	FINE SAND & CLAY			
57	65	FINE SAND			
65	73	SANDY CLAY & FINE SAND			
73	74	CLAY			
74	77	SAND			
77	78	RED CLAY			

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) 10 / 20 / 99 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 397 This Water Well Record was completed on (mo/day/yr) 10 / 27 / 99 under the business name of CENTRAL KANSAS DRILLING by (signature) Howard D. Martin

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, Topeka, Kansas 66620-0001. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.

OFFICE USE ONLY

T

R

E/W

SEC.

1/4

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