

1 LOCATION OF WATER WELL: County: Norton Fraction: SW 1/4 SW 1/4 SE 1/4 Section Number: 8 Township Number: T 5 S Range Number: R 22 E/W

Distance and direction from nearest town or city street address of well if located within city?
In the Town of Edmond, Kansas

2 WATER WELL OWNER: Jim DeGroot RR#, St. Address, Box #: 211 24th St, Heli City, Kansas Board of Agriculture, Division of Water Resources
 City, State, ZIP Code: Application Number:

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

NW	NE
SW	SE

4 DEPTH OF COMPLETED WELL: 58 ft. ELEVATION: 35 ft. below land surface measured on mo/day/yr 9-18-94

Depth(s) Groundwater Encountered 1. 35 ft. 2. 35 ft. 3. 35 ft.

WELL'S STATIC WATER LEVEL 35 ft. below land surface measured on mo/day/yr 9-18-94

Pump test data: Well water was 10 gpm. Well water was 10 ft. after 50 hours pumping 10 gpm

Est. Yield 10 gpm. Well water was 10 ft. after 50 hours pumping 10 gpm

Bore Hole Diameter 10 in. to 50 ft., and 50 in. to 50 ft.

WELL WATER TO BE USED AS:

5 Public water supply	8 Air conditioning	11 Injection well
0 Domestic	3 Feedlot	6 Oil field water supply
2 Irrigation	4 Industrial	9 Dewatering
	7 Lawn and garden only	10 Monitoring well
		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>Clamped</u>
0 PVC	4 ABS	6 Asbestos-Cement	9 Other (specify below)	Welded
		7 Fiberglass		Threaded

Blank casing diameter 5 in. to 40 ft., Dia. 40 in. to 40 ft., Dia. 40 in. to 40 ft.

Casing height above land surface 28 in., weight 160 lbs./ft. Wall thickness or gauge No. 160

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	0 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 40 ft. to 50 ft., From 40 ft. to 50 ft., From 40 ft. to 50 ft.

GRAVEL PACK INTERVALS: From 30 ft. to 50 ft., From 30 ft. to 50 ft., From 30 ft. to 50 ft.

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

Grout intervals: From 0 ft. to 30 ft., From 30 ft. to 30 ft., From 30 ft. to 30 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? How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	10	Spudger Clay			
10	25	Red yellow Clay			
25	35	Red Clay			
35	43	Red Clay			
43	47	Red Clay			
47	50	Blue 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) 9-18-94 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 444 This Water Well Record was completed on (mo/day/yr) 9-18-94 under the business name of Anderson Drilling by (signature) Andy Anderson