

LOCATION OF WATER WELL: County: <u>Cloud</u>	Fraction <u>NW</u> 1/4 <u>NW</u> 1/4 <u>SW</u> 1/4	Section Number <u>3</u>	Township Number T <u>5S</u> S	Range Number R <u>4W</u> E/W
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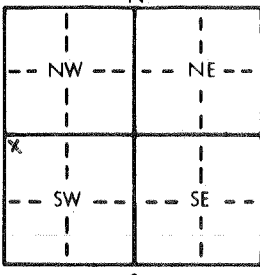
Distance and direction from nearest town or city street address of well if located within city?

4 1/2 m. North, 5 1/2 m. West, 1/2 m. North of Concordia

WATER WELL OWNER: Mr. C. B. Stensaas
 RR#, St. Address, Box #: Route 2
 City, State, ZIP Code: Concordia, Ks. 66901

Board of Agriculture, Division of Water Resources
 Application Number: 35,612

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



DEPTH OF COMPLETED WELL: 68' ft. ELEVATION: 1590'

Depth(s) Groundwater Encountered: 1. 16' ft. 2. _____ ft. 3. _____ ft.

WELL'S STATIC WATER LEVEL: 9' ft. below land surface measured on mo/day/yr 5-11-1982

Pump test data: Well water was 28' ft. after 3/4 hours pumping 1200 gpm

Est. Yield 1500 gpm: Well water was _____ ft. after _____ hours pumping _____ gpm

Bore Hole Diameter: ~~30"~~ 32" in. to 68' ft., and _____ in. to _____ 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
<u>X</u> 2 Irrigation	4 Industrial	7 Lawn and garden only
		10 Observation well
		9 Dewatering
		12 Other (Specify below)

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

Water Well Disinfected? Yes _____ No X

TYPE OF BLANK CASING USED:

1 Steel	3 RMP (SR)	<u>X</u> 6 Asbestos-Cement	9 Other (specify below)
2 PVC	4 ABS	7 Fiberglass	

CASING JOINTS: Glued _____ Clamped X Welded _____ Threaded _____

Blank casing diameter: ~~12"~~ 16 in. to 42 ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.

Casing height above land surface: 12" in., weight ~~22#~~ 34# lbs./ft. Wall thickness or gauge No. 3/4"

TYPE OF SCREEN OR PERFORATION MATERIAL:

1 Steel	3 Stainless steel	5 Fiberglass	8 RMP (SR)	<u>X</u> 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	<u>X</u> 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 42 ft. to 68 ft., From _____ ft. to _____ ft.

GRAVEL PACK INTERVALS: From 10 ft. to 68 ft., From _____ ft. to _____ ft.

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

Grout Intervals: From 0 ft. to 10 ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft.

What is the nearest source of possible contamination: NONE

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	LITHOLOGIC LOG
0	16	Top Soil & Clay			
16	37	Sand & Gravel			
37	38	Clay			
38	68	Gravel (good)			
68		Shale			

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) May 11, 1982 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 361 This Water Well Record was completed on (mo/day/yr) May 21, 1982

Under the business name of Cox-Beswick Irrigation Service, Inc. by (signature) Francis Cox

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, Division of Environment, Environmental Geology Section, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.