

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

1 Mile

W E

N S

Section Box:

NW	NE
SW	SE

X is located in the NE section.

4 DEPTH OF COMPLETED WELL: 46 ft. ELEVATION: 781.63 MSL

Depth(s) Groundwater Encountered 1. 42 ft. 2. ft. 3. ft.

WELL'S STATIC WATER LEVEL 42 ft. below land surface measured on mo/day/yr 11-4-87

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

Est. Yield 2-3 gpm: Well water was ft. after hours pumping gpm

Bore Hole Diameter 10 in. to 46 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
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; 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	Clamped
2 PVC	4 ABS	6 Asbestos-Cement	9 Other (specify below)	Welded	
		7 Fiberglass		Threaded	

Blank casing diameter . . . 2.375 in. to . . . 35.5 ft., Dia . . . in. to . . . ft., Dia . . . in. to . . . ft.

Casing height above land surface . . . 24 in., weight . . . 0.80 lbs./ft. Wall thickness or gauge No. 0.308 inches

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 . . . 4.6 ft. to . . . 35.5 ft., From . . . ft. to . . . ft., From . . . ft. to . . . ft.

GRAVEL PACK INTERVALS: From . . . 4.6 ft. to . . . 31.0 ft., From . . . ft. to . . . ft., From . . . ft. to . . . ft.

6] GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other bentonite pellets
Grout Intervals: From 31.0 ft. to 29.0 ft. From 29.0 ft. to 0.00 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)
Direction from well? south landfill
How many feet? 300

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	4	clay brown (fill materials of weathered shale)	42	46	sand & gravels poorly sorted with silt & clay, washed to ungraded
4	8	clay with pebbles & weathered shales (glacial till)			sand & gravels of ls., granites, etc
8	16	clay brown moist clay with pebbles (glacial till)	46	48	ls. hard gray to black broken weathered
16	28	clay - silty, moist (no pebbles) brown (glacial fluvial deposit)	43	50	ls. hard gray to black bedrock
28	37	clay silty, brown to gray (glacial fluvial deposit)			
37	38	pebbles/boulders/cobbles glacial outwash fluvial origin			
38	42	clay, mottled (glacial till with poorly sorted outwash) brown to gray with large boulders			

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) . November 4, 1987..... and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. ...483..... This Water Well Record was completed on (mo/day/yr) November 10, 1987..... under the business name of Total Environmental Services & Technologies (signature) *Dwight Brinkley*

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 Protection, Topeka, Kansas 66620-7320, Telephone: 913-862-9360. Send one to WATER WELL OWNER and retain one for your records.