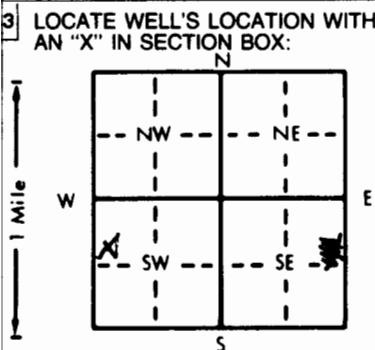


1 LOCATION OF WATER WELL: County: Commanche Fraction: SW 1/4 NW 1/4 SW 1/4 Section Number: 7 Township Number: T 32 S Range Number: R 18 EW

2 WATER WELL OWNER: HESS SERVICE RR#, St. Address, Box #: Coldwater City, State, ZIP Code: MWZ Board of Agriculture, Division of Water Resources Application Number: _____



4 DEPTH OF COMPLETED WELL: 75 ft. ELEVATION: _____

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

WELL'S STATIC WATER LEVEL: 58.52 ft. below land surface measured on mo/day/yr _____

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

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

Bore Hole Diameter: 7 7/8 in. to _____ 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
		9 Dewatering
		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 _____ Clamped _____
2 PVC	4 ABS	6 Asbestos-Cement	9 Other (specify below)	Welded _____
		7 Fiberglass		Threaded <u>Threaded</u>

Blank casing diameter: 2 in. to 54.5 ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.

Casing height above land surface: 0 in., weight _____ lbs./ft. Wall thickness or gauge No. _____

TYPE OF SCREEN OR PERFORATION MATERIAL:

1 Steel	3 Stainless steel	5 Fiberglass	8 RMP (SR)	11 Other (specify) _____
2 Brass	4 Galvanized steel	6 Concrete tile	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 54.5 ft. to 74.5 ft., From _____ ft. to _____ ft.

GRAVEL PACK INTERVALS: From 51.6 ft. to 60.9 ft., From _____ ft. to _____ ft.

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

Grout Intervals: From 46 ft. to 51.6 ft., From 1 ft. to 46 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? _____ How many feet? _____

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	6"	Concrete			
6"	8'	Sand, Tan F-C, Clay			
8	25	Sandy Clay, Grey-RO Brown, Caliche (F-C)			
25	46	Sand (F-M), Black			
46	48.5	Clay, Grey, gypsum + caliche			
48.5	75.0	Sand w/ gravel			

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) 9/13/93 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 493 This Water Well Record was completed on (mo/day/yr) 12/1/93 under the business name of _____ by (signature) Clay G. [Signature]

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