

LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: SUMNER	NE ^{NE} 1/4 SW 1/4 SW 1/4	17	T 34 S	R 2 W ^{EW}

Distance and direction from nearest town or city street address of well if located within city?
approx. 3 No., 2 E. of Caldwell, KS.

2 WATER WELL OWNER:	Harold Schmidt	Board of Agriculture, Division of Water Resources
RR#, St. Address, Box # :	Caldwell, Kansas	Application Number: T86-366
City, State, ZIP Code :		

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

N			
W	NW	NE	E
	SW	SE	
	S		

1 Mile

4 DEPTH OF COMPLETED WELL. 50 ft. ELEVATION:

Depth(s) Groundwater Encountered 1. 17 ft. 2. ft. 3. ft.

WELL'S STATIC WATER LEVEL 17 ft. below land surface measured on mo/day/yr 11-4-86

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. 11 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
		10 Observation well
		9 Dewatering
		12 Other (Specify below)

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

Water Well Disinfected? Yes XX No

5 TYPE OF BLANK CASING USED:

1 Steel	3 <u>RMP (SR)</u>	5 Wrought iron	8 Concrete tile	CASING JOINTS: Glued <u>XX</u> Clamped
2 PVC	4 <u>ABS</u>	6 Asbestos-Cement	9 Other (specify below)	Welded
		7 Fiberglass	<u>Cer-Mac styrene SDR-26</u>	Threaded

Blank casing diameter 5 in. to 30 ft., Dia. in. to ft.

Casing height above land surface 12 in., weight 1.59 lbs./ft. Wall thickness or gauge No. 203

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 <u>RMP (SR)</u>	11 Other (specify)
			9 <u>ABS</u>	12 None used (open hole)

SCREEN OR PERFORATION OPENINGS ARE:

1 Continuous slot	3 Mill slot	5 Gauzed wrapped	8 <u>Saw cut</u>	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 30 ft. to 50 ft., From ft. to ft.

GRAVEL PACK INTERVALS: From 10 ft. to 50 ft., From ft. to ft.

6] GROUT MATERIAL: 1 Neat cement 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:
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 None apparent
Direction from well? How many feet?

[illegible]

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) 11-4-86 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 236 This Water Well Record was completed on (mo/day/yr) 4-1-87 under the business name of Harp Well & Pump Service, inc. by (signature) Mark Arnold

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, Office of Oil Field and Environmental Geology, Regulation and Permitting Section, Topeka, Kansas 66620-7500, Telephone: 913-862-9360. Send one to WATER WELL OWNER and retain one for your records.