

1 LOCATION OF WATER WELL: County: Reno Fraction: NE 1/4 NW 1/4 SW 1/4 Section Number: 33 Township Number: T 23 S Range Number: R 5 E

Distance and direction from nearest town or city street address of well if located within city?

at Hutchinson Treatment Plant, 3 mis. S + 1/2 mi. E. of
2 WATER WELL OWNER: City of Hutchinson, KS.
RR#, St. Address, Box #: 173 E Ave. "B"
City, State, ZIP Code: Hutchinson, KS, 67501
Board of Agriculture, Division of Water Resources
Application Number: 36,592

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: 4 DEPTH OF COMPLETED WELL: 54 ft. ELEVATION: 8.6 ft.

Depth(s) Groundwater Encountered 1. 8.6 ft. 2. 8.6 ft. 3. 8.6 ft.
WELL'S STATIC WATER LEVEL 8.55 ft. below land surface measured on mo/day/yr 4/28/83
Pump test data: Well water was 16.10 ft. after 24 hours pumping 875 gpm
Est. Yield 1000 gpm: Well water was 16.10 ft. after 24 hours pumping 875 gpm
Bore Hole Diameter 30 in. to 54 ft., and 54 in. to 54 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 9 Dewatering 12 Other (Specify below)
2 Irrigation 4 Industrial 7 Lawn and garden only 10 Observation well
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

5 TYPE OF BLANK CASING USED: 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued No X Clamped
2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded X
3 Fiberglass Threaded

Blank casing diameter 16 in. to 20 ft., Dia. 14 in. to 24.25 ft., Dia. 188 lbs./ft. Wall thickness or gauge No. 188
Casing height above land surface 14 in., weight 24.25 lbs./ft.

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: 5 Gauzed wrapped 8 Saw cut 11 None (open hole)
1 Continuous slot 3 Mill slot 6 Wire wrapped 9 Drilled holes
2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify)

SCREEN-PERFORATED INTERVALS: From 20 ft. to 50 ft., From 5 ft. to 54 ft.
GRAVEL PACK INTERVALS: From 5 ft. to 54 ft., From 5 ft. to 54 ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other compacted clay
Grout Intervals: From 0 ft. to 5 ft., From 5 ft. to 54 ft., From 54 ft. to 54 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 lagoons 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? South - Southwest How many feet? 900 ft.

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	8	top soil			
8	25	fine sand			
25	32	fine to coarse sand			
32	34	coarse sand			
34	40	clay			
40	50	coarse sand & gravel			
50	54	fine to coarse sand			

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) 4/28/83 and this record is true to the best of my knowledge and belief. Kansas
Water Well Contractor's License No. 429 This Water Well Record was completed on (mo/day/yr) 6/24/83
under the business name of Subgrade Const. by (signature) Raymond Newton

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.