

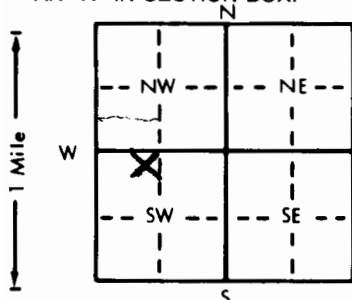
1 LOCATION OF WATER WELL: County: RENO	Fraction NE 1/4 NW 1/4 SW 1/4	Section Number 33	Township Number T 23 S	Range Number R 5 EW
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Distance and direction from nearest town or city street address of well if located within city?

at Hutchinson, Ks. Treatment Plant, 3 mi. S. & 1/2 mi. E. of city

2 WATER WELL OWNER: City of Hutchinson, Ks. RR#, St. Address, Box # : 129 East Avenue, Box 11 City, State, ZIP Code : Hutchinson, Ks. 67501	Board of Agriculture, Division of Water Resources Application Number: 36,599
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3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL: 42 ft. ELEVATION:
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Depth(s) Groundwater Encountered 1. 8.0 ft. 2. 8.0 ft. 3. 8.0 ft.	WELL'S STATIC WATER LEVEL 8.1 ft. below land surface measured on mo/day/yr 4/24/83
Pump test data: Well water was 1,000 gpm. Well water was 40 ft. after 40 hours pumping 40 gpm.	Est. Yield 1,000 gpm. Well water was 40 ft. after 40 hours pumping 40 gpm.
Bore Hole Diameter 30 in. to 40 ft., and 40 in. to 40 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 X No X If yes, mo/day/yr sample was submitted	Water Well Disinfected? Yes X No X

5 TYPE OF BLANK CASING USED:	5 Wrought iron 8 Concrete tile CASING JOINTS: Glued X Clamped
1 Steel 3 RMP (SR) 2 PVC 4 ABS 7 Fiberglass	6 Asbestos-Cement 9 Other (specify below) Welded X Threaded

Blank casing diameter 16 in. to 10 ft., Dia. 10 in. to 24.25 ft., Dia. 188 ft.	Casing height above land surface 12 in., weight 24.25 lbs./ft. Wall thickness or gauge No. 188
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TYPE OF SCREEN OR PERFORATION MATERIAL:	7 PVC 10 Asbestos-cement
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:	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 0 ft. to 10 ft. From 10 ft. to 40 ft. From 40 ft. to 42 ft.
GRAVEL PACK INTERVALS:	From 0 ft. to 10 ft. From 10 ft. to 40 ft. From 40 ft. to 42 ft.

6 GROUT MATERIAL:	1 Neat cement 2 Cement grout 3 Bentonite 4 Other compacted clay backfill
Grout Intervals: From 0 ft. to 5 ft. From 5 ft. to 70 ft.	

What is the nearest source of possible contamination:	10 Livestock pens 14 Abandoned water well
1 Septic tank 4 Lateral lines 7 Pit privy 11 Fuel storage 15 Oil well/Gas well	2 Sewer lines 5 Cess pool 8 Sewage lagoon 12 Fertilizer storage 16 Other (specify below)
3 Watertight sewer lines 6 Seepage pit 9 Feedyard 13 Insecticide storage	
Direction from well? South-southeast	How many feet? 70 ft.

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	4	Sandy clay			
4	8	Fine sand			
8	15	Fine to coarse sand			
15	20	Fine to coarse sand w/ some clay lenses			
20	26	Fine to coarse sand w/ clay lenses			
26	32	Coarse sand			
32	34	clay			
34	38	Coarse sand			
38	40	Fine to coarse sand dirty			

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) 4/24/83 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
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under the business name of Subgrade Const. by (signature) David Newton
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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.

OFFICE USE ONLY

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R

EWD

SEC.

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NE 1/4 NW 1/4 SW 1/4