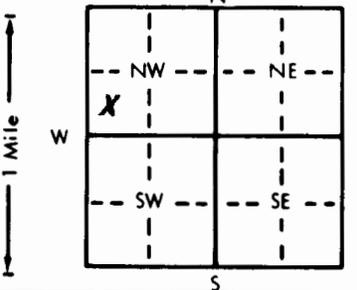


1 LOCATION OF WATER WELL: County: GARY Fraction: $\frac{1}{4}$ SW $\frac{1}{4}$ NW $\frac{1}{4}$ Section Number: 10 Township Number: T 11 Range Number: R 5

Distance and direction from nearest town or city street address of well if located within city? From Washington St in J.C. Co 3 miles West on 77 turn North to 51.70 miles on 77 then turn East + 60.1 + 7/8 miles

2 WATER WELL OWNER: Mr Orville Nelson
 RR#, St. Address, Box #: 535 West Pine
 City, State, ZIP Code: Junction City, Kansas 66441
 Board of Agriculture, Division of Water Resources
 Application Number:

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

 4 DEPTH OF COMPLETED WELL: 149 ft. ELEVATION:
 Depth(s) Groundwater Encountered 1. 98 ft. 2. 124 ft. 3. _____ ft.
 WELL'S STATIC WATER LEVEL: 95 ft. below land surface measured on mo/day/yr
 Pump test data: Well water was _____ ft. after _____ hours pumping _____ gpm
 Est. Yield 30 gpm: Well water was _____ ft. after _____ hours pumping _____ gpm
 Bore Hole Diameter: 8 in. to 1.40 ft., and _____ in. to _____ ft.
 WELL WATER TO BE USED AS:
 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 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 Threaded
 7 Fiberglass
 Blank casing diameter: 5 in. to 1.40 ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.
 Casing height above land surface: 14 in., weight 5.6 lb. 40 lbs./ft. Wall thickness or gauge No. _____
 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 12 None used (open hole)
 SCREEN OR PERFORATION OPENINGS ARE:
 1 Continuous slot 3 Mill slot 3/100 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 98 ft. to 128 ft., From _____ ft. to _____ ft.
 GRAVEL PACK INTERVALS: From 15 ft. to 140 ft., From _____ ft. to _____ ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other _____
 Grout intervals: From 5 ft. to 15 ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft.
 What is the nearest source of possible contamination: None Close
 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	LITHOLOGIC LOG
0	8	Brown Clay	44	131	28 Rock
8	19	Yellow Clay	131	136	19 Grey Shale
19	21	28 Rock	136	140	28 Rock
21	25	01 Yellow Clay			
25	27	28 Rock			
27	30	Yellow Clay			
30	41	Brown Clay			
41	60	Red Clay			
60	66	01 Green Clay			
66	70	28 Rock			
71	72	19 Shale			
72	76	28 Rock			
76	86	01 Yellow Clay			
86	88	28 Rock			
88	94	01 Yellow Clay			

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) 11/24/84 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 451 This Water Well Record was completed on (mo/day/yr) 12/3/84 under the business name of HALDEMAN Well Drilling by (signature) Craig Hal

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
T
R
5
BW
SEC.
10
SW
NW