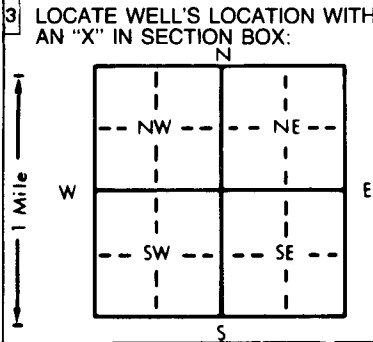


1 LOCATION OF WATER WELL: Fraction NW 1/4 NW 1/4 SW 1/4 Section Number 5 Township Number T 23 S Range Number R 1 E/W
 County: Harvey

Distance and direction from nearest town or city street address of well if located within city?
In City N. Newton 3002 Wildwood Ct.

2 WATER WELL OWNER: Ron Ratzlaff
 RR#, St. Address, Box # : 3002 Wildwood Ct. Board of Agriculture, Division of Water Resources
 City, State, ZIP Code : N. Newton, KS. 67112 Application Number:



4 DEPTH OF COMPLETED WELL... 95 ft. ELEVATION:
 Depth(s) Groundwater Encountered 1. 25 ft. 2. 80 ft. 3. ft.
 WELL'S STATIC WATER LEVEL... 16 ft. below land surface measured on mo/day/yr
 Pump test data: Well water was ft. after hours pumping gpm
 Est. Yield 20 gpm. Well water was ft. after hours pumping gpm
 Bore Hole Diameter. 2 1/2 in. to 30 ft., and 7 1/2 in. to 95 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 Monitoring well
 Was a chemical/bacteriological sample submitted to Department? Yes..... No Y; If yes, mo/day/yr sample was submitted
 Water Well Disinfected? Yes Y No

5 TYPE OF BLANK CASING USED: 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued Y Clamped
 1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded
2 PVC 4 ABS 7 Fiberglass Threaded
 Blank casing diameter 5 in. to 18 ft. Dia 5 in. to 75 ft. Dia in. to ft.
 Casing height above land surface 12 in., weight Class 160 lbs./ft. Wall thickness or gauge No. 219
 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 28 ft. to 38 ft., From ft. to ft.
 From 75 ft. to 85 ft., From ft. to ft.
 GRAVEL PACK INTERVALS: From 20 ft. to 95 ft., From ft. to ft.
 From ft. to ft., From ft. to ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other
 Grout Intervals: From 0 ft. to 18 ft., From ft. to ft., From ft. to 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? N How many feet? 30+

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	18	Clay			
18	22	Sand			
22	72	Blue-Gray Shale			
72	74	Crumpled Shale			
74	95	Blue-Gray Shale			

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) 2-11-98 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 12898 This Water Well Record was completed on (mo/day/yr) 2-11-98 under the business name of Backhus Drilling by (signature) Paul H. Backhus

OFFICE USE ONLY

T

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EW

SEC

1/4

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