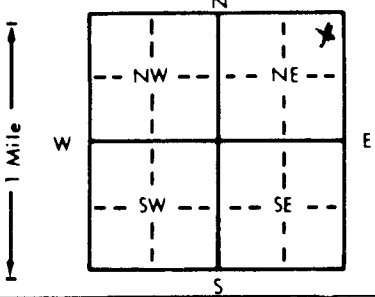


1 LOCATION OF WATER WELL: County: Russell Fraction: NE 1/4 NE 1/4 Section Number: 23 Township Number: T 11 S Range Number: R 14 EW

Distance and direction from nearest town or city street address of well if located within city?
1 mile West of Wilson 1/8 South
 2 WATER WELL OWNER: RR#, St. Address, Box # : 2330 Woodcrest Ave 68502-Donna M. Hirt
 City, State, ZIP Code: Lincoln NE 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: 44 ft. ELEVATION:
 Depth(s) Groundwater Encountered 1. 32 ft. 2. ft. 3. July ft.
 WELL'S STATIC WATER LEVEL: 34 ft. below land surface measured on mo/day/yr Aug 20 1996
 Pump test data: Well water was ft. after hours pumping gpm
 Est. Yield 11 gpm: Well water was 10 ft. after 1 hr hours pumping gpm
 Bore Hole Diameter: 8 1/2 in. to 44 ft., and in. to ft.
 WELL WATER TO BE USED AS:
 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 12 Other (Specify below)
 Irrigation 4 Industrial 7 Lawn and garden only 10 Monitoring well
 Was a chemical/bacteriological sample submitted to Department? Yes No
 Water Well Disinfected? Yes No

5 TYPE OF BLANK CASING USED:
 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded
 PVC 4 ABS 7 Fiberglass Threaded
 Blank casing diameter 5 in. to 24 ft., Dia. in. to ft., Dia. in. to ft.
 Casing height above land surface: 12 in., weight lbs./ft. Wall thickness or gauge No.
 TYPE OF SCREEN OR PERFORATION MATERIAL:
 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 10 Asbestos-cement
 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 11 Other (specify)
 12 None used (open hole)
 SCREEN OR PERFORATION OPENINGS ARE:
 Continuous slot Mill slot 5 Gauzed wrapped 8 Saw cut 11 None (open hole)
 Louvered shutter 4 Key punched 6 Wire wrapped 9 Drilled holes
 7 Torch cut 10 Other (specify)
 SCREEN-PERFORATED INTERVALS: From 24 ft. to 44 ft., From ft. to ft.
 From ft. to ft., From ft. to ft.
 GRAVEL PACK INTERVALS: From 22 ft. to 44 ft., From ft. to ft.
 From ft. to ft., From ft. to ft.

6 GROUT MATERIAL: Neat cement 2 Cement grout 3 Bentonite 4 Other
 Grout Intervals: From 0 ft. to 20 ft., From ft. to ft., From ft. to ft.
 What is the nearest source of possible contamination:
 Septic tank 4 Lateral lines 7 Pit privy 10 Livestock pens 14 Abandoned water well
 Sewer lines 5 Cess pool 8 Sewage lagoon 11 Fuel storage 15 Oil well/Gas well
 Watertight sewer lines 6 Seepage pit 9 Feedyard 12 Fertilizer storage 16 Other (specify below)
 13 Insecticide storage
 Direction from well? South How many feet? 1/8 mile

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	3	Top soil			
3	18	Brown Clay			
18	32	Fin Sand			
32	39	Coarse Sand & gravel			
39	44	Fin Clay sand			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was constructed, reconstructed, or plugged under my jurisdiction and was completed on (mo/day/year) Aug 21 1996 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 96-18-96 This Water Well Record was completed on (mo/day/yr) Aug 18 1996 under the business name of Bushell Water Drilling Ser by (signature) John Bushell