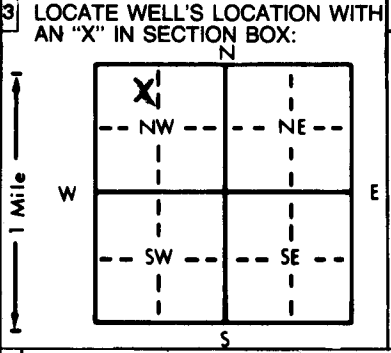


1 LOCATION OF WATER WELL: County: Cherokee Fraction: NE 1/4 NW 1/4 NW 1/4 Section Number: 1 Township Number: T 4 S Range Number: R 38 EW

Distance and direction from nearest town or city street address of well if located within city?
3000 FT. SW of Water Tower in Bird City Kansas

2 WATER WELL OWNER: City of Bird City
 RR#, St. Address, Box #: Bird City Kansas 67731
 Board of Agriculture, Division of Water Resources
 City, State, ZIP Code: Bird City Kansas 67731 Application Number:



4 DEPTH OF COMPLETED WELL: 326 ft. ELEVATION: _____
 Depth(s) Groundwater Encountered 1. _____ ft. 2. _____ ft. 3. _____ ft.
 WELL'S STATIC WATER LEVEL: 211 ft. below land surface measured on mo/day/yr June 3, 86
 Pump test data: Well water was 275 ft. after 96 hours pumping 375 gpm
 Est. Yield 600 gpm: Well water was _____ ft. after _____ hours pumping _____ gpm
 Bore Hole Diameter: 30 in. to 326 ft., and _____ in. to _____ ft.
 WELL WATER TO BE USED AS:
 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 City will send in Water Well Disinfected? Yes X No

5 TYPE OF BLANK CASING USED:
 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 X
 _____ 7 Fiberglass _____ _____ Threaded _____
 Blank casing diameter: 16 in. to 248 ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.
 Casing height above land surface: 38 in., weight 62.5 lbs./ft. Wall thickness or gauge No. 375
 TYPE OF SCREEN OR PERFORATION MATERIAL:
 1 Steel 3 Stainless steel 5 Fiberglass 7 PVC 10 Asbestos-cement
 2 Brass 4 Galvanized steel 6 Concrete tile 8 RMP (SR) 11 Other (specify) _____
 _____ _____ _____ 9 ABS 12 None used (open hole)
 SCREEN OR PERFORATION OPENINGS ARE:
 1 Continuous slot 3 Mill slot 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 248 ft. to 306 ft., From _____ ft. to _____ ft.
 From 306 ft. to 326 ft., From _____ ft. to _____ ft.
 GRAVEL PACK INTERVALS: From 26 ft. to 326 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 26 ft., From _____ ft. to _____ ft., From _____ ft. to _____ 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 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? 1520 FT East of well

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	2	Top soil			
2	119	clay			
119	206	Sand-clay-sand rock			
206	208	Rock			
208	241	Sand & gravel			
241	242	Rock			
242	267	Sand with layers of clay			
267	269	Rock			
269	312	Sand & Gravel			
312	313	Rock			
313	323	Sand & Gravel			
323	326	Blue 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) June 25, 86 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 184 This Water Well Record was completed on (mo/day/yr) 25 June 86 under the business name of Schenniger Drilling Inc by (signature) [Signature]

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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SEC.

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