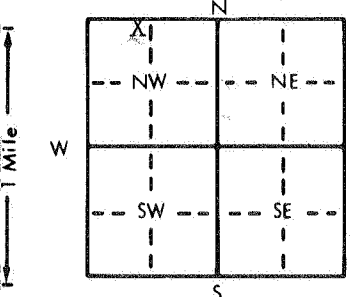


1 LOCATION OF WATER WELL: Fraction NE 1/4 NW 1/4 NW 1/4 Section Number 34 Township Number T 7 S Range Number R 28 EW

Distance and direction from nearest town or city street address of well if located within city?
 3 North, 1/4 East, 1/4 North, of Hoxie, KS

2 WATER WELL OWNER: Harriet Shatzzell
 RR#, St. Address, Box #: 1275 Utah
 City, State, ZIP Code: Hoxie, KS 67740
 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: 193 ft. ELEVATION:
 Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft.
 WELL'S STATIC WATER LEVEL 119 ft. below land surface measured on mo/day/yr 11-23-81
 Pump test data: Well water was ft. after hours pumping gpm
 Est. Yield gpm: Well water was ft. after hours pumping gpm
 Bore Hole Diameter: 9 in. to 193 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) Stock
 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
 Water Well Disinfected? Yes X No

5 TYPE OF BLANK CASING USED:
 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued X Clamped
 2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded
 7 Fiberglass Styrene Threaded
 Blank casing diameter 5 in. to 193 ft., Dia. in. to ft., Dia. in. to ft.
 Casing height above land surface 12 in., weight 1.75 lbs./ft. Wall thickness or gauge No. 214
 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 11 Other (specify) Styrene
 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 173 ft. to 193 ft., From ft. to ft.
 GRAVEL PACK INTERVALS: From 10 ft. to 193 ft., From ft. to ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other
 Grout Intervals: From 0 ft. to 10 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? North How many feet? 600

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	3	Surface	129	133	Clay
3	33	Clay	133	135	Caliche
33	47	Medium Sand	135	147	Fine to Medium Sand
47	49	Clay	147	149	Thin Caliche Streak
49	55	Medium Sand	149	156	Clay
55	66	Clay	156	157	Sand
66	68	Caliche	157	160	Clay
68	72	Clay	160	168	Caliche & Clay
72	75	Fine Sand	168	192	Medium to Coarse Sand
75	76	Caliche	192	201	Ochre
76	102	Clay	201	210	Shale
102	103	Caliche			
103	105	Clay			
105	122	Caliche			
122	129	Fine Sand			

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) 11-23-82 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 394A This Water Well Record was completed on (mo/day/yr) 5-17-82 under the business name of F&W Drilling by (signature) Walt Wolfe
 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.