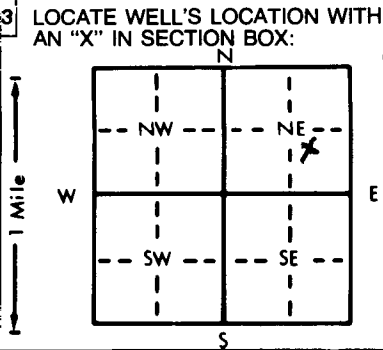


1 LOCATION OF WATER WELL: Fraction NW 1/4 SE 1/4 NE 1/4 Section Number 24 Township Number T 13 S Range Number R 1 E EW
 County: Dickinson Distance and direction from nearest town or city street address of well if located within city?
 1/4 mile west of Abilene, Kansas

2 WATER WELL OWNER: City of Abilene Obsv. well No. 11-A, 25 ft. E. of Well No. 11
 RR#, St. Address, Box #: City Building Board of Agriculture, Division of Water Resources
 City, State, ZIP Code: Abilene, Kansas 67410 Application Number:



4 DEPTH OF COMPLETED WELL: 54 ft. ELEVATION:
 Depth(s) Groundwater Encountered 1. 30.15 ft. 2. ft. 3. ft.
 WELL'S STATIC WATER LEVEL 30.15 ft. below land surface measured on mo/day/yr 10/30/86
 Pump test data: Well water was ND ft. after 1/2 hours pumping 5 gpm
 Est. Yield 5 gpm: Well water was ft. after hours pumping gpm
 Bore Hole Diameter 4 in. to 54 ft., and in. to 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 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 Threaded
 Blank casing diameter 2 in. to 44 ft., Dia in. to ft., Dia in. to ft.
 Casing height above land surface 12 in., weight lbs./ft. Wall thickness or gauge No. SDR 26
 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 44 ft. to 54 ft., From ft. to ft.
 From ft. to ft., From ft. to ft.
 GRAVEL PACK INTERVALS: From 30 ft. to 54 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 10 ft. to 20 ft., From ft. to ft., From ft. to ft.
 What is the nearest source of possible contamination: ND
 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	5	Sand, fine to medium, silty			
5	11	Clay, fine sandy, tan			
11	18	Clay, light brown and yellow			
18	27	Sand, fine to medium			
27	34	Sand, fine to medium and silt, light brown			
34	43	Clay, silty, light gray and light brown mottled			
43	48	Sand, fine to medium			
48	50	Clay, silty, light gray			
50	51	Sand, medium to fine			
51	54	Sand, fine to coarse, little gravel, fine to coarse and clay, light gray. (Coarse material is limestone and shale rubble)			
		Cresswell Limestone:			
54+		Limestone, fairly soft, gray-white			

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) 10/30/86 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 126 This Water Well Record was completed on (mo/day/yr) 10/31/86 under the business name of Hydraulic Drilling Co. by (signature) O. J. Feist

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.