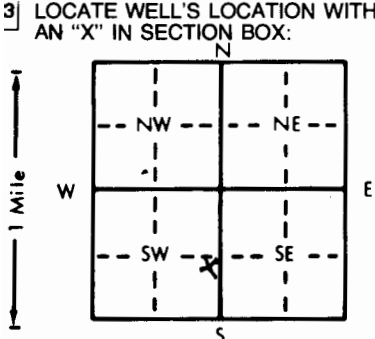


1 LOCATION OF WATER WELL: County: Cowley Fraction: NE 1/4 SE 1/4 SW 1/4 Section Number: 25 Township Number: T 33 S Range Number: R 3 E/W

Distance and direction from nearest town or city, street address of well if located within city?
4 1/2 miles North 1/2 mile West of Arkansas City

2 WATER WELL OWNER: Donald W Hunt
 RR#, St. Address, Box #: R# 2 Box 208A
 City, State, ZIP Code: Arkansas City, Kansas 67005
 Board of Agriculture, Division of Water Resources
 Application Number: CL 009



4 DEPTH OF COMPLETED WELL: 47 ft. ELEVATION: _____
 Depth(s) Groundwater Encountered 1. 24' ft. 2. _____ ft. 3. _____ ft.
 WELL'S STATIC WATER LEVEL 24' ft. below land surface measured on mo/day/yr 6-9-83
 Pump test data: Well water was 44' ft. after 4 hours pumping 90 gpm
 Est. Yield 90 gpm: Well water was _____ ft. after _____ hours pumping _____ gpm
 Bore Hole Diameter 32" in. to 47' 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) _____
 2 Irrigation 4 Industrial 7 Lawn and garden only 10 Observation well
 Was a chemical/bacteriological sample submitted to Department? Yes _____ No _____; If yes, mo/day/yr sample was submitted _____
 Water Well Disinfected? Yes _____ No

5 TYPE OF CASING USED:
 1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) _____
 2 PVC 4 ABS 7 Fiberglass 10 Asbestos-cement
 Blank casing diameter 12" in. to 39 ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.
 Casing height above land surface 12" in., weight _____ lbs./ft. Wall thickness or gauge No. 219

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) Dayton Iron
 12 None used (open hole)

SCREEN OR PERFORATION OPENINGS ARE:
 1 Continuous slot 3 Mill slot 3"
 2 Louvered shutter 4 Key punched
 5 Gauzed wrapped 8 Saw cut 11 None (open hole)
 6 Wire wrapped 9 Drilled holes
 7 Torch cut 10 Other (specify) _____

SCREEN-PERFORATED INTERVALS: From 39' ft. to 47' ft., From _____ ft. to _____ ft.
 From _____ ft. to _____ ft., From _____ ft. to _____ ft.
 GRAVEL PACK INTERVALS: From 20' ft. to 47' 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 BENTONITE + CLAY
 Grout Intervals: From 1' ft. to 20' 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) none

Direction from well? _____ How many feet? _____

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
1'	35'	Clay			
36'	39'	Fine Sand			
40'	42'	Med to Fine Sand			
43'	47'	Medium to Coarse Sand			
	47'	Hard 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 9, 1983 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 249 This Water Well Record was completed on (mo/day/yr) June 23, 1983 under the business name of Hunt Drilling Co by (signature) Walter A Hunt

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 T 33 R 3 B W SEC. 25 NE 1/4 SE 1/4 SW 1/4