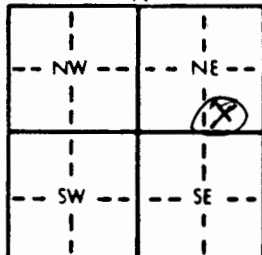


1 LOCATION OF WATER WELL: County: Ellis Fraction: SW 1/4 SE 1/4 NE 1/4 Section Number: 28 Township Number: T 13 S Range Number: R 16 EW

Distance and direction from nearest town or city street address of well if located within city?
Well # 31502 located 1/4 mile east of midpoint of N/S Runway @ Walker AAF

2 WATER WELL OWNER: U.S. Corps of Engineers
 RR#, St. Address, Box #: 700 Federal Building
 City, State, ZIP Code: 601 East 12th Street Kansas City, MO 64106 Board of Agriculture, Division of Water Resources Application Number: 2095

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:

 4 DEPTH OF COMPLETED WELL: 25 ft. ELEVATION: _____ ft.
 Depth(s) Groundwater Encountered: 1. 21 ft. 2. _____ ft. 3. _____ ft.
 WELL'S STATIC WATER LEVEL: 23 ft. below land surface measured on mo/day/yr 11/29/94 ft.
 Pump test data: Well water was N/A ft. after _____ hours pumping _____ gpm
 Est. Yield: <1 gpm: Well water was _____ ft. after _____ hours pumping _____ gpm
 Bore Hole Diameter: 6 in. to 25 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) PIZZAMETER
 2 Irrigation 4 Industrial 7 Lawn and garden only 10 Monitoring well
 Was a chemical/bacteriological sample submitted to Department? Yes _____ No X; If yes, mo/day/yr sample was submitted _____
 Water Well Disinfected? Yes _____ No X

5 TYPE OF BLANK CASING USED:
 1 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 _____
 7 Fiberglass Threaded X
 Blank casing diameter: 2 in. to 15 ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.
 Casing height above land surface: 36 in., weight _____ lbs./ft. Wall thickness or gauge No. Sch 40
 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) _____
 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 15 ft. to 25 ft., From _____ ft. to _____ ft. ft.
 From _____ ft. to _____ ft., From _____ ft. to _____ ft. ft.
 GRAVEL PACK INTERVALS: From 12 ft. to 25 ft., From _____ ft. to _____ ft. ft.
 From _____ ft. to _____ ft., From _____ ft. to _____ ft. ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other concrete pad w/ lock cover
 Grout Intervals: From 7 ft. to 12 ft., From 3 ft. to 7 ft., From 0 ft. to 3 ft. 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) FORMER DOD AIRPORT
 Direction from well? West How many feet? 1/4 mile West

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	3	CLAY w/ SOME SILT dry stiff grayish brown.			
3	11	SILT damp, soft, brown/yellow w/ some caliche.			
12	15	CALICHE			
15	23	SAND FINE TO COARSE GRAINED damp loose some caliche zones. WET @ 21'			
23	25	CLAY, WET, HARD-MEDIUM PLASTICITY, LT Brown grey.			

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) 11/29/94 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 555 This Water Well Record was completed on (mo/day/yr) 12/21/94 under the business name of A.W. Pool, Inc. by (signature) Keith Pool

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, Bureau of Water, Topeka, Kansas 66620-0001. Telephone: 913-298-5545. Send one to WATER WELL OWNER and retain one for your records.