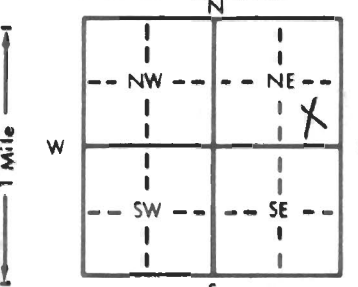


1 LOCATION OF WATER WELL: County: SEARCY Fraction: $\frac{1}{4}$ SE $\frac{1}{4}$ NE $\frac{1}{4}$ Section Number: 35 Township Number: T 10 S Range Number: R 5 EW

Distance and direction from nearest town or city street address of well if located within city?
BUILDING 9000 FORT RILEY

2 WATER WELL OWNER: DEPARTMENT OF THE ARMY Board of Agriculture, Division of Water Resources
 RR#, St. Address, Box #: 1st INFANTRY DIVISION Application Number:
 City, State, ZIP Code: FORT RILEY KS 66442-5000

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

 4 DEPTH OF COMPLETED WELL: 141 ft. ELEVATION:
 Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft.
 WELL'S STATIC WATER LEVEL: 85.5 ft. below land surface measured on mo/day/yr
 Pump test data: Well water was ft. after hours pumping gpm
 Est. Yield 11 gpm: Well water was 109.25 ft. after 1 hours pumping 10.7 gpm
 Bore Hole Diameter: 10 in. to 15.3 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 Monitoring 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 BLANK CASING USED:
 1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) CASING JOINTS: Glued Clamped
 2 PVC 4 ABS 7 Fiberglass Welded
 Blank casing diameter: 5 in. to 61 ft., Dia. in. to ft., Dia. in. to ft.
 Casing height above land surface: 24 in., weight: 540 lbs./ft. Wall thickness or gauge No.
 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 61 ft. to 81 ft., From ft. to ft.
 From 101 ft. to 141 ft., From ft. to ft.
 GRAVEL PACK INTERVALS: From 141 ft. to 27 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 27 ft. to 0 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?

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	2	TOP SOIL			
2	11	RED BROWN CLAY			
11	42	yellow clay			
42	51	BROWN GREEN CLAY			
51	68	GREY CLAY			
68	73	yellow + TAN CLAY w/ LAYER GRPK			
73	112	" TRACE SAND STONE			
112	153	Shale + CLAY			

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) 10-15-89 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 102 W This Water Well Record was completed on (mo/day/yr) 10-31-89 under the business name of LAYNE Western 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, Bureau of Water Protection, Topeka, Kansas 66620-7320. Telephone: 913-296-5514. Send one to WATER WELL OWNER and retain one for your records.