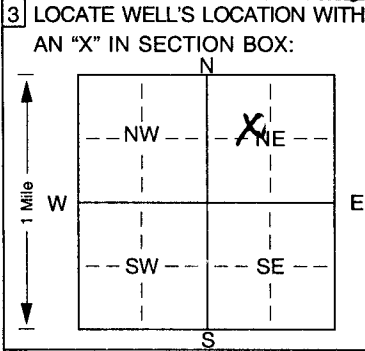


W4446

1] LOCATION OF WATER WELL: Fraction SP² 1/4 NW 1/4 NE 1/4 Section Number 3 Township Number T 7 S R 5 Range Number 5 **EN**

Distance and direction from nearest town or city street address of well if located within city?
FROM RANDOLPH: 3.5 MILES NORTH AND 5 1/2 WEST

2] WATER WELL OWNER: K-BAR RANCH, ATTN: HIAL KUNZE
 RR#, St. Address, Box # : 14240 FANNY CREEK RD
 City, State, ZIP Code : RANDOLPH KS.
 Board of Agriculture, Division of Water Resources
 Application Number: _____



4] DEPTH OF COMPLETED WELL: 39 ft. ELEVATION: _____

Depth(s) Groundwater Encountered 1. 20 ft. 2. _____ ft. 3. _____ ft.

WELL'S STATIC WATER LEVEL 19 ft. below land surface measured on mo/day/yr 11/11/03

Pump test data: Well water was _____ ft. after _____ hours pumping _____ gpm

Est. Yield 18 gpm: Well water was _____ ft. after _____ hours pumping _____ gpm

Bore Hole Diameter: _____ in. to _____ ft., and _____ in. to _____ ft.

WELL WATER TO BE USED AS: 5 Public water supply 8 Air conditioning 11 Injection well
 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 12 Other (Specify below)
 2 Irrigation 4 Industrial 7 Domestic (lawn & garden) 10 Monitoring well

Was a chemical/bacteriological sample submitted to Department? Yes _____ No ; If yes, mo/day/yrs sample was submitted _____
 Water Well Disinfected? Yes No _____

5] TYPE OF BLANK CASING USED: 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued Clamped _____
 1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded _____
 PVC 4 ABS 7 Fiberglass Threaded _____

Blank casing diameter 5 in. to 19 ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.

Casing height above land surface 60 in., weight _____ lbs./ft. Wall thickness or gauge No. SDR26

TYPE OF SCREEN OR PERFORATION MATERIAL: PVC 10 Asbestos-cement
 1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 11 Other (specify) _____
 2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 12 None used (open hole)

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

SCREEN-PERFORATED INTERVALS: From 19 ft. to 39 ft., From _____ ft. to _____ ft.
 From _____ ft. to _____ ft., From _____ ft. to _____ ft.

GRAVEL PACK INTERVALS: From 19 ft. to 39 ft., From _____ ft. to _____ ft.
 From _____ ft. to _____ ft., From _____ ft. to _____ ft.

6] GROUT MATERIAL: 1 Neat cement 2 Cement grout Bentonite 4 Other _____

Grout Intervals: From 3 ft. to 19 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 Other (specify below)

 Direction from well? ~ 70 How many feet? SOUTH AND WEST

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	5	SOIL			
5	19	SILT/SAND			
19	38	GRAVEL			
38	39	SHALE GRAY			
	39	TOTAL DEPTH			

7] CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) 11/11/03 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's Licence No. 585 This Water Well Record was completed on (mo/day/yr) 11/11/03 under the business name of ASSOCIATED ENVIRONMENTAL by (signature) _____