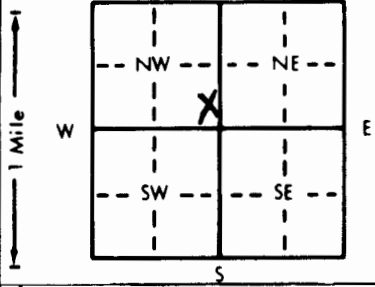


1 LOCATION OF WATER WELL: County: Pratt Fraction: SE 1/4 SE 1/4 NW 1/4 Section Number: 3 Township Number: T 27 S Range Number: R 13 EW

Distance and direction from nearest town or city street address of well if located within city?
Sumner St. & Mo Pac Railroad, Tuka, KS

2 WATER WELL OWNER: Tuka Cooperative
 RR#, St. Address, Box #: Main St. & Mo Pac Railroad Board of Agriculture, Division of Water Resources
 City, State, ZIP Code: Tuka, KS 67066 Application Number: MW-11

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



4 DEPTH OF COMPLETED WELL: 59 ft. ELEVATION: _____

Depth(s) Groundwater Encountered: 1. 46 ft. 2. _____ ft. 3. _____ ft.

WELL'S STATIC WATER LEVEL: 47.75 ft. below land surface measured on mo/day/yr 6/8/95

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

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

Bore Hole Diameter: 8 in. to _____ 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 Monitoring well

Was a chemical/bacteriological sample submitted to Department? Yes _____ No Yes If yes, mo/day/yr sample was submitted _____

Water Well Disinfected? Yes _____ No Yes

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 7 Fiberglass _____ Welded _____

Blank casing diameter: 2 in. to 3.9 ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.

Casing height above land surface: 0 (flush Mt) in., weight _____ lbs./ft. Wall thickness or gauge No. _____

TYPE OF SCREEN OR PERFORATION MATERIAL: 10 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 3 Mill slot 6 Wire wrapped 9 Drilled holes

2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify) _____

SCREEN-PERFORATED INTERVALS: From 3.9 ft. to 5.9 ft., From _____ ft. to _____ ft.

GRAVEL PACK INTERVALS: From 3.8 ft. to 5.9 ft., From _____ ft. to _____ ft.

6 GROUT MATERIAL: 1 Neat cement 0 Cement grout 0 Bentonite 4 Other _____

Grout Intervals: From 0 ft. to 3.6 ft., From 3.6 ft. to 3.8 ft., From _____ ft. to _____ ft.

What is the nearest source of possible contamination: 10 Livestock pens 14 Abandoned water well

1 Septic tank 4 Lateral lines 7 Pit privy 1 Fuel storage 15 Oil well/Gas well

2 Sewer lines 5 Cess pool 8 Sewage lagoon 12 Fertilizer storage 16 Other (specify below)

3 Watertight sewer lines 6 Seepage pit 9 Feedyard 13 Insecticide storage

Direction from well? Northwest How many feet? 250

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
<u>0</u>	<u>7</u>	<u>clay, dark brown</u>			
<u>7'</u>	<u>23'</u>	<u>clay, w/silt, orange brown</u>			
<u>23'</u>	<u>38'</u>	<u>silt, w/clay & fine grained sand, orange brown</u>			
<u>38'</u>	<u>59'</u>	<u>silt, w/clay & fine grained sand, light brown</u>			

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) 6/7/95 and this record is true to the best of my knowledge and belief. Kansas

Water Well Contractor's License No. 438 This Water Well Record was completed on (mo/day/yr) 6/11/95

under the business name of Kansas City Testing Lab by (signature) Charles Harper