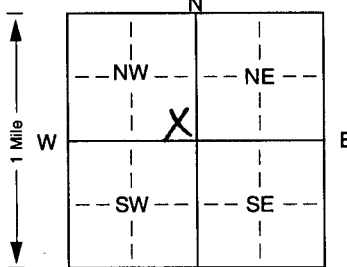


ASW12

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

Distance and direction from nearest town or city street address of well if located within city?
Main & Sumner Iuka Kansas 67066

2 WATER WELL OWNER: Iuka Coop
 RR#, St. Address, Box #: P.O. Box 175 Board of Agriculture, Division of Water Resources
 City, State, ZIP Code: Iuka Kansas 67066 Application Number: 194484

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:  4 DEPTH OF COMPLETED WELL: 69.5 ft. ELEVATION: 1944.84
 Depth(s) Groundwater Encountered 1. -48 ft. 2. 1. -48 ft. 3. 1. -48 ft.
 WELL'S STATIC WATER LEVEL: -48 ft. below land surface measured on mo/day/yr 1/27/02
 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: 8.25 in. to 70 in. to _____ in. to _____ 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 Domestic (lawn & garden) 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 7 Fiberglass 9 Other (specify below) Welded _____
 Blank casing diameter 10/2.06 in. to 67 in. to _____ ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.
 Casing height above land surface: 42.48 in., weight 0.8 lbs./ft. Wall thickness or gauge No. sch 40
 TYPE OF SCREEN OR PERFORATION MATERIAL: 7 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) _____ ft.
 SCREEN-PERFORATED INTERVALS: From 67 ft. to 69.5 ft., From _____ ft. to _____ ft.
 From _____ ft. to _____ ft., From _____ ft. to _____ ft.
 GRAVEL PACK INTERVALS: From 66 ft. to 70 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 1 ft. to 63 ft., From 63 ft. to 66 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 LUST SITE
 Direction from well? _____ How many feet? _____

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	1'	Topsoil (wheatfield)	37.5	52'	Clay, light brown, v. silty
1'	7'	Clay, brown, silty, dense med plasticity, dry, NO odor.			moderate plasticity, dry, caliche, layering
7'	27'	Clay, reddish brown, silty 2150, dry, moderate plasticity, NO odor.	52'	70'	Sand, fine to medium grain clayey, brown, MOIST
27'	31'	Clay reddish brown, v. silty caliche, layering white, Mod. plasticity, dry			
31'	32'	Sand, fine, brown, dry well sorted, w/ caliche			
32'	37'	Clay, light brown, v. silty moderate plasticity, dry			
37'	37.5'	Caliche, white			

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) 4/27/02 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's Licence No. 594 This Water Well Record was completed on (mo/day/yr) 4/14/02 under the business name of Coranco Great Plains by (signature) Denise Sprague