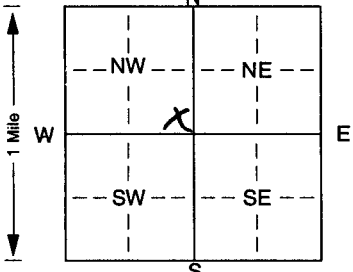


1 LOCATION OF WATER WELL: Fraction SE 1/4 SE 1/4 NW 1/4 Section Number 03 Township Number T 27 S Range Number R 13 EW
 County: Prott

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

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

 4 DEPTH OF COMPLETED WELL: 69.48 ft. ELEVATION: 1944.46
 Depth(s) Groundwater Encountered: 1 ft. 2. ft. 3. ft.
 WELL'S STATIC WATER LEVEL: 46.25 ft. below land surface measured on mo/day/yr 1/15/02
 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 7.0 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 Domestic (lawn & garden) 10 Monitoring well
 Was a chemical/bacteriological sample submitted to Department? Yes. 0 X; If yes, mo/day/yr sample was submitted
 Water Well Disinfected? Yes 0 X

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
3 PVC 4 ABS 7 Fiberglass Threaded PVC
 Blank casing diameter 10.206 in. to 66.5 ft., Dia in. to ft., Dia in. to ft.
 Casing height above land surface: 35.52 in., weight 0.8 lbs./ft. Wall thickness or gauge No. SCH 40
 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 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: 66.5 ft. to 69 ft., From ft. to ft.
 From ft. to ft., From ft. to ft.
 GRAVEL PACK INTERVALS: From: 64.5 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 61.5 ft., From 61.5 ft. to 64.5 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 11 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 LUST SITE
 Direction from well? How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0'	1'	TOPSOIL	54'	57'	Clay, Sandy, fine to med, grains, odor
1'	7'	Clay, brown, Silty, dense moderate plasticity, dry NO odor.	57'	62'	Sand, slightly, silty, fine to coarse, odor.
7'	27'	Clay, reddish brown, v. Silty $\approx 15\%$, moderate plasticity dry, NO odor.	62'	70'	Clay, reddish brown, sandy fine to coarse grains.
27'	35'	Clay, brown, silty, dense mod. plasticity, dry Calcite layers			
35'	37'	CaCO ₃ w/clay, white			
37'	59'	Clay, light brown, silty, dense, moderate plasticity MOIST.			

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) 1/15/02 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) 4/4/02 under the business name of Coranco Great Plains by (signature) Dennis J. Prager