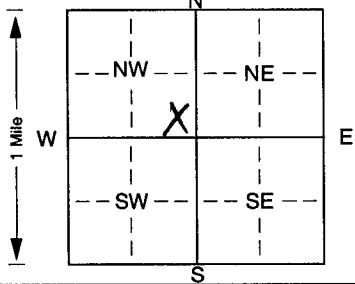


ASW16

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 E (N)
 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: 1994-35

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

 4] DEPTH OF COMPLETED WELL: 70 ft. ELEVATION: 1944.35
 Depth(s) Groundwater Encountered: 15.48 ft. 2. ft. 3. ft.
 WELL'S STATIC WATER LEVEL: 46.16 ft. below land surface measured on mo/day/yr 11/7/02
 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 in. to in. to in.
 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 (P) PVC 3 RMP (SR) 4 ABS 5 Wrought iron 6 Asbestos-Cement 7 Fiberglass 8 Concrete tile 9 Other (specify below) CASING JOINTS: Glued. Clamped.
 Blank casing diameter 10.206 in. to ft., Dia. in. to ft., Dia. in. to ft.
 Casing height above land surface: 37.2 in., weight 0.8 lbs./ft. Wall thickness or gauge No. SCH 40
 TYPE OF SCREEN OR PERFORATION MATERIAL:
 1 Steel 2 Brass 3 Stainless steel 4 Galvanized steel 5 Fiberglass 6 Concrete tile 7 PVC (P) PVC 8 RMP (SR) 9 ABS 10 Asbestos-cement 11 Other (specify) 12 None used (open hole)
 SCREEN OR PERFORATION OPENINGS ARE:
 1 Continuous slot 2 Louvered shutter 3 Mill slot (P) 3 4 Key punched 5 Gauzed wrapped 6 Wire wrapped 7 Torch cut 8 Saw cut 9 Drilled holes 10 Other (specify) 11 None (open hole)
 SCREEN-PERFORATED INTERVALS: From 6.7 ft. to 69.5 ft., From ft. to ft.
 GRAVEL PACK INTERVALS: From 6.5 ft. to 7.0 ft., From ft. to ft.

6] GROUT MATERIAL: 1 Neat cement 2 Cement grout (P) Bentonite 4 Other
 Grout Intervals: From 1 ft. to 6.7 ft., From 6.7 ft. to 65 ft., From ft. to ft.
 What is the nearest source of possible contamination:
 1 Septic tank 2 Sewer lines 3 Watertight sewer lines 4 Lateral lines 5 Cess pool 6 Seepage pit 7 Pit privy 8 Sewage lagoon 9 Feedyard 10 Livestock pens 11 Fuel storage 12 Fertilizer storage 13 Insecticide storage 14 Abandoned water well 15 Oil well/Gas well 16 Other (specify below) LAST SITE
 Direction from well? How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
<u>0</u>	<u>7'</u>	<u>Topsoil</u>	<u>41'</u>	<u>44'</u>	<u>Fine Sand, 4" Caliche layer, Lt. Brown, dry.</u>
		<u>Clay, brown, silty, dense, moderate plasticity, dry, NO odor.</u>	<u>44'</u>	<u>52'</u>	<u>Clay, brown, silty, dense, high plasticity, moist.</u>
<u>7'</u>	<u>27'</u>	<u>Clay Reddish-Brown, silty 75% dry, moderate plasticity</u>	<u>52'</u>	<u>70'</u>	<u>Sand, Fine to medium, grain clayey, Brown, moist.</u>
<u>27'</u>	<u>31'</u>	<u>Clay, reddish, brown, v. silty Caliche layering, moderate plasticity, dry.</u>			
<u>31'</u>	<u>36'</u>	<u>Sand, Fine, brown, clayey, dry</u>			
<u>36'</u>	<u>41'</u>	<u>Clay, brown, silty, dense moderate plasticity, dry NO odor.</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) 11/7/02 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 Inc by (signature) Dennis Maguire