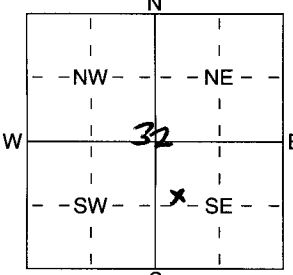


1 LOCATION OF WATER WELL: Fraction SW 1/4 NW 1/4 SE 1/4 Section Number 32 Township Number T 9 S Range Number R 10 EW
 County: Pottawatomie

Distance and direction from nearest town or city street address of well if located within city?
Approximately 1/4 mile north of Columbian and Say road intersection.

2 WATER WELL OWNER: US Army Corps of Engineers - Attn: Saqib Khan - PM
 RR#, St. Address, Box #: 601 East 12th St. Board of Agriculture, Division of Water Resources
 City, State, ZIP Code: Kansas City, MO. 64106 Application Number:

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

 4 DEPTH OF COMPLETED WELL 89.7' ft. ELEVATION: 1092.75 Amsl. ground surface
 Depth(s) Groundwater Encountered: 1 82.0 ft. 2 82.0 ft. 3 82.0 ft.
 WELL'S STATIC WATER LEVEL 83.19 ft. below land surface measured on mo/day/yr 6/30/04
 Pump test data: Well water was _____ ft. after _____ hours pumping _____ gpm
 Est. Yield _____ gpm: Well water was _____ ft. after _____ hours pumping _____ gpm
 WELL WATER TO BE USED AS:
 1 Domestic 2 Irrigation 3 Feedlot 4 Industrial 5 Public water supply 6 Oil field water supply 7 Domestic (lawn & garden) 8 Air conditioning 9 Dewatering 10 Monitoring well 11 Injection well 12 Other (Specify below)

5 TYPE OF BLANK CASING USED:
 1 Steel 2 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 _____ Welded _____ Threaded X
 Blank casing diameter 2" in. to _____ ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.
 Casing height above land surface 2.09' ft in. weight _____ lbs./ft. Wall thickness or gauge No. 40 sch
 TYPE OF SCREEN OR PERFORATION MATERIAL:
 1 Steel 2 Brass 3 Stainless Steel 4 Galvanized Steel 5 Fiberglass 6 Concrete tile 7 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 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 79.7' ft. to 89.7' ft. From _____ ft. to _____ ft. From _____ ft. to _____ ft.
 GRAVEL PACK INTERVALS: From 75.2' ft. to 91.0' ft. From _____ ft. to _____ ft. From _____ ft. to _____ ft.

6 GROUT MATERIAL: 1 Heat cement 2 Cement grout 3 Bentonite Seal 4 Other _____
 Grout Intervals: From 3.0 ft. to 71.0 ft. From 71.0 ft. to 75.2 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)
 Direction from well? Former Forbes S-7 Atlas Missile Site
 How many feet? _____

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	6.2	Top Soil, and fill			
6.2	13.2	Sandy clay - reddish brown			
13.2	32.0	Coarse Sand - Orange Brown			
32.0	72.4	Silt - Tan, dense			
72.4	77.0	Silt - Tan, sand and clay lenses, pebbled zones			
77.0	91.0	Sand - medium to fine w/ coarse lenses, chert gravel lenses, saturated below 82.0 ft. bgs.			

RECEIVED
 AUG 26 2004
 BUREAU OF WATER

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) 6/20/04 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's Licence No. Federal Government This Water Well Record was completed on (mo/day/yr) 6/23/04 under the business name of US Army Corps of Engineers by (signature) Saqib Khan Geologist