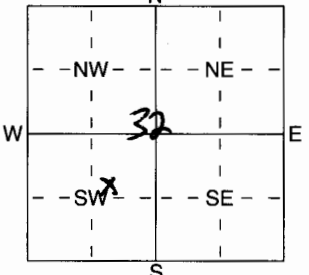


1 LOCATION OF WATER WELL: Fraction SE 1/4 NE 1/4 SW 1/4 Section Number 32 Township Number T 9 S Range Number R 18 EW
 County: Pottawatomie

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: Saqit Khan - PM
 RR#, St. Address, Box #: 601 East 12th St. Rm 610 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 105.50' ft. ELEVATION: 1110.69' AMSL - ground surface
 Depth(s) Groundwater Encountered 1 100.0' ft. 2 ft. 3 ft.
 WELL'S STATIC WATER LEVEL 100.83' ft. below land surface measured on mo/day/yr 8/30/04
 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: 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 ; If yes, mo/day/yr sample was submitted
 Water Well Disinfected? Yes No

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 6 Asbestos-Cement 9 Other (specify below) Welded
 Blank casing diameter 2" in. to ft., Dia in. to ft., Dia in. to ft.
 Casing height above land surface 2.14' ft., weight lbs./ft. Wall thickness or gauge No. 40 sch
 TYPE OF SCREEN OR PERFORATION MATERIAL:
 1 Steel 3 Stainless Steel 5 Fiberglass 8 RMP (SR) 10 Asbestos-Cement
 2 Brass 4 Galvanized Steel 6 Concrete tile 9 ABS 11 Other (Specify)
 12 None used (open hole)
 SCREEN OR PERFORATION OPENINGS ARE:
 1 Continuous slot 3 Mill slot 5 Gauzed wrapped 8 Saw cut 11 None (open hole)
 2 Louvered shutter 4 Key punched 6 Wire wrapped 9 Drilled holes
 7 Torch cut 10 Other (specify) ft.
 SCREEN-PERFORATED INTERVALS: From 95.4' ft. to 105.4' ft., From ft. to ft.
 From ft. to ft., From ft. to ft.
 GRAVEL PACK INTERVALS: From 91.7' ft. to 107.0' ft., From ft. to ft.
 From ft. to ft., From ft. to ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite Seal 4 Other
 Grout Intervals: From 3.0' ft. to 87.1' ft., From 87.1' ft. to 91.7' 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)
 Direction from well? From Forks 5-7
Atlas Missile Site
 How many feet? Atlas Missile Site

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	5.0	Topsoil/Fill			
5.0	21.0	Sandy clay - reddish brown			
21.0	33.2	Coarse Sand - Orange/Brown			
33.2	69.0	Silt - Tan, dense			
69.0	83.9	Silt - Tan, sand and clay lenses, pebbled zones			
83.9	107.0	Sand - medium to fine w/ coarse zones, chert gravel lenses, scattered below 100.0' bgs.			

RECEIVED
AUG 26 2004
BUREAU OF WATER

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was constructed, reconstructed, or plugged under my jurisdiction and was completed on (mo/day/year) 6/29/04 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's Licence No. Professional Geomorphologist This Water Well Record was completed on (mo/day/yr) 8/23/04 under the business name of US Army Corps of Engineers by (signature) [Signature]