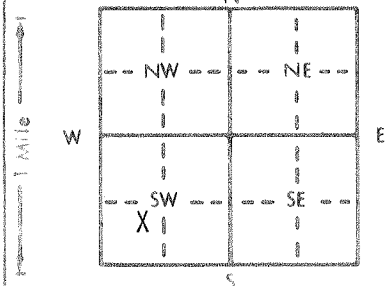


1 LOCATION OF WATER WELL: Fraction NE 1/4 SW 1/4 SW 1/4 Section Number 4 Township Number T 34 S Range Number R 25 EW
 County: Cherokee

Distance and direction from nearest town or city street address of well if located within city?
 75' W & 125' W of Main Bldg at Koch Chemical Facility

2 WATER WELL OWNER: Koch Chemical
 RR#, St. Address, Box #: P.O. Box 1748 - Pittsburg, Kansas 66762
 City, State, ZIP Code
 Board of Agriculture, Division of Water Resources
 Application Number: Approx 855

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



4 DEPTH OF COMPLETED WELL: 12.6 ft. ELEVATION: Approx 855
 Depth(s) Groundwater Encountered 1 Dry ft. 2 ft. 3 ft.
 WELL'S STATIC WATER LEVEL: 99.9 ft. below land surface measured on mo/day/yr
 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: 6 in. to 12.6 ft., and in. to ft.
 WELL WATER TO BE USED AS:
 1 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 12 Other (Specify below)
 2 Irrigation 4 Industrial 7 Lawn and garden only 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

5 TYPE OF BLANK CASING USED:
 1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below)
 2 PVC 4 ABS 7 Fiberglass
 Blank casing diameter: 2 in. to 4.8 ft., Dia. in. to ft., Dia. in. to ft.
 Casing height above land surface: 0.0 in., weight Sch 40 lbs./ft. Wall thickness or gauge No.

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 10 Other (specify)

SCREEN-PERFORATED INTERVALS: From 4.8 ft. to 11.9 ft., From ft. to ft.
 GRAVEL PACK INTERVALS: From 4.5 ft. to 12.6 ft., From ft. to ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other
 Grout Intervals: From 0.0 ft. to 4.5 ft., From ft. to 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? How many feet? Chemical Plant

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0.0	2.0	Asphalt & Gravel			
2.0	4.5	Fat Clay with Gravel Light Gray			
4.5	11.5	Lean to Fat Clay with Gravel Red Brown			
11.5	12.6	Weathered Limestone with Silt & Clay Seams			

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) December 11, 1991 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 416 This Water Well Record was completed on 11/29/92 under the business name of Terracon Consultants SE, Inc. by (signature) [Signature]