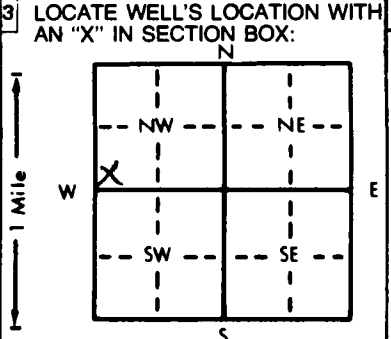


1 LOCATION OF WATER WELL: County: Wyandotte Fraction: SW 1/4 SW 1/4 NW 1/4 Section Number: 13 Township Number: T 11 S Range Number: R 24 E/W

Distance and direction from nearest town or city street address of well if located within city?
5420 Speaker Road K C Kansas MW-7

2 WATER WELL OWNER: Ashland Chemical Co
 RR#, St. Address, Box #: 5420 Speaker Road Board of Agriculture, Division of Water Resources
 City, State, ZIP Code: K. C. Kansas 66106 Application Number:



4 DEPTH OF COMPLETED WELL: 47.8 ft. ELEVATION:
 Depth(s) Groundwater Encountered 1. 39.7 ft. 2. ft. 3. ft.
 WELL'S STATIC WATER LEVEL: 39.7 ft. below land surface measured on mo/day/yr 6-7-89
 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: 8.4 in. to 47.8 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 Lawn and garden only 10 Observation 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
 7 Fiberglass Threaded
 Blank casing diameter: 2 in. to 37.8 ft., Dia. in. to ft., Dia. in. to ft.
 Casing height above land surface: 2.7 in., weight lbs./ft. Wall thickness or gauge No. sch 40
 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)
 SCREEN-PERFORATED INTERVALS: From 37.8 ft. to 47.8 ft., From ft. to ft.
 From ft. to ft., From ft. to ft.
 GRAVEL PACK INTERVALS: From 3.6 ft. to 47.8 ft., From ft. to ft.
 From ft. to ft., From ft. to ft.

6 GROUT MATERIAL: Neat cement 2 Cement grout 3 Bentonite 4 Other
 Grout intervals: From 0 ft. to 3.4 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)
 13 Insecticide storage chemical storage
 Direction from well? Northwest How many feet? 340

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	2	brown silt			
2	15	brown very fine sand			
15	25	brown fine to medium sands			
25	35	brown medium to coarse sand trace clay lenses			
35	47.8	grey brown medium to coarse sands with trace gravels and clay partings			

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) 5-31-89 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 438 This Water Well Record was completed on (mo/day/yr) 6-7-89 under the business name of Kansas City Testing Lab by (signature) Richard C Leeds

INSTRUCTIONS: Use typewriter or ball point pen. PLEASE PRESS FIRMLY and PRINT clearly. Please fill in blanks, underline or circle the correct answers. Send top three copies to Kansas Department of Health and Environment, Bureau of Water Protection, Topeka, Kansas 66620-7320, Telephone: 913-862-9360. Send one to WATER WELL OWNER and retain one for your records.