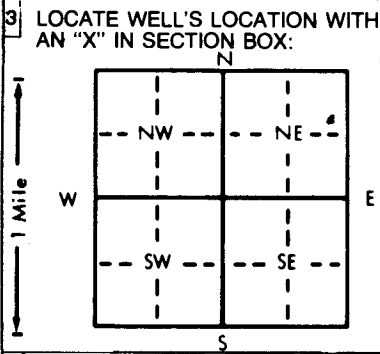


1 LOCATION OF WATER WELL: County: CLOUD Fraction: SE 1/4 NE 1/4 NE 1/4 Section Number: 5 Township Number: T 6 S Range Number: R 3 E 10

Distance and direction from nearest town or city street address of well if located within city?
4th AND REPUBLICAN CONCORDIA KS

2 WATER WELL OWNER: City Water Department
 RR#, St. Address, Box #: P.O. Box 603
 City, State, ZIP Code: Concordia, Kansas 66901
 Board of Agriculture, Division of Water Resources
 Application Number: PT OF DIVERSION



4 DEPTH OF COMPLETED WELL: 253 ft. ELEVATION: _____
 Depth(s) Groundwater Encountered 1. 104 ft. 2. _____ ft. 3. _____ ft.
 WELL'S STATIC WATER LEVEL 1045 ft. below land surface measured on mo/day/yr _____
 Pump test data: Well water was 130 ft. after 1 hours pumping 265 gpm
 Est. Yield 300 gpm; Well water was 155 ft. after 3 hours pumping 400 gpm
 Bore Hole Diameter: 36 in. to 250 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 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 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 12 in. to _____ ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.
 Casing height above land surface 36 in., weight 58 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
 7 Torch cut 10 Other (specify) _____
 SCREEN-PERFORATED INTERVALS: From 172 ft. to 252 ft., From _____ ft. to _____ ft.
 From _____ ft. to _____ ft., From _____ ft. to _____ ft.
 GRAVEL PACK INTERVALS: From 60 ft. to 255 ft., From _____ ft. to _____ ft.
 From _____ ft. to _____ ft., From _____ ft. to _____ ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other SAND + BENTONITE
 Grout Intervals: From 0 ft. to 20 ft., From 20 ft. to 60 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 _____
 Direction from well? NE How many feet? 300

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	9	sandy clayish top soil	264	275	red and gray clay
9	20	lt. brn clay-gritty			
20	46	lt. /dk brn clay			
46	50	brn clay & sand w/gray clay			
50	67	rusty sandstone w/gray clay			
67	91	rusty yellow sandstone			
91	105	wh/clay layer w/rusty yellow SS			
105	125	rusty yellow ss w/thin yellow clay			
125	140	brn & yellow SS w/brn & gray clay			
140	183	brn/lt. brn sandstone			
183	184	white clay layer			
184	193	brn sandstone			
193	198	brn & gray layer of clay			
198	245	brn sandstone			
245	264	brn sandstone w/yellow clay			

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) 3-1-89 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 102 W This Water Well Record was completed on (mo/day/yr) 3-15-89 under the business name of Layne-Western Co., Wichita, KS by (signature) Bruce Meier

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: 913-296-5514. Send one to WATER WELL OWNER and retain one for your records.

07-8800000226