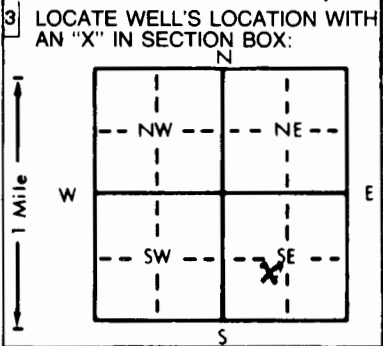


1 LOCATION OF WATER WELL: Fraction NE 1/4 SW 1/4 SE 1/4 Section Number 9 Township Number T 11 S Range Number R 16 EW
 County: SHAWNEE

Distance and direction from nearest town or city street address of well if located within city?
3210 NE MARIOWEN RD, TOPEKA, KS.

2 WATER WELL OWNER: CAPITAL INSULATION INC. ATTN: DAN DARBY
 RR#, St. Address, Box #: 3210 NE MARIOWEN RD Board of Agriculture, Division of Water Resources
 City, State, ZIP Code: TOPEKA, KANSAS 66617-2331 Application Number: _____



4 DEPTH OF COMPLETED WELL: 124 ft. ELEVATION: _____ ft.
 Depth(s) Groundwater Encountered 1. 94.0 ft. 2. _____ ft. 3. _____ ft.
 WELL'S STATIC WATER LEVEL: 53.0 ft. below land surface measured on mo/day/yr 7/22/98
 Pump test data: Well water was _____ ft. after _____ hours pumping _____ gpm
 Est. Yield 1.0 gpm. Well water was _____ ft. after _____ hours pumping _____ gpm
 Bore Hole Diameter 8.625 in. to 124 ft., and _____ in. to _____ ft.
 WELL WATER TO BE USED AS:
 1 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 11 Injection well
 2 Irrigation 4 Industrial 7 Lawn and garden only 10 Monitoring well 12 Other (Specify below)
 Was a chemical/bacteriological sample submitted to Department? Yes _____ No X If yes, mo/day/yr sample was submitted _____
 Water Well Disinfected? Yes X No _____

5 TYPE OF BLANK CASING USED:
 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued X Clamped _____
2 PVC 4 ABS 7 Fiberglass _____ Welded _____
 9 Other (specify below) _____ Threaded _____
 Blank casing diameter 5 in. to 104 ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.
 Casing height above land surface _____ in., weight _____ lbs./ft. Wall thickness or gauge No. _____
 TYPE OF SCREEN OR PERFORATION MATERIAL:
 1 Steel 3 Stainless steel 5 Fiberglass 7 PVC 10 Asbestos-cement
 2 Brass 4 Galvanized steel 6 Concrete tile 8 RMP (SR) 11 Other (specify) _____
 9 ABS 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 104 ft. to 124 ft., From _____ ft. to _____ ft.
 From _____ ft. to _____ ft., From _____ ft. to _____ ft.
 GRAVEL PACK INTERVALS: From 25 ft. to 124 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 _____
 Grout Intervals: From 0 ft. to 25 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 _____
 Direction from well? EAST How many feet? ~ 300 FEET.

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	1.5	SOIL			
1.5	4	LIMESTONE, YELLOW			
4	8	SHALE, GREEN GRAY			
8	12	LIMESTONE, BROWN YELLOW			
12	16	VOID			
16	18	SHALE, BROWN			
18	18.5	COAL			
18.5	24	LIMESTONE, BRN YELLOW			
24	52	SHALE, BLUE GRAY			
52	94	SANDY SHALE, GRAY			
94	108	LIMESTONE, GRAY, HARD			
108	124	SHALE, GRAY			
	124	TOTAL DEPTH			

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) 7/22/98 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. SBS This Water Well Record was completed on (mo/day/yr) 7/27/98 under the business name of Associated Environmental Inc. by (signature) [Signature]

OFFICE USE ONLY T R EW SEC 1/4 1/4 1/4