

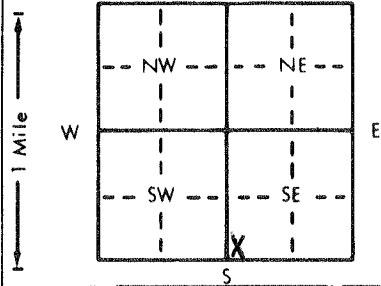
mw-20

1 LOCATION OF WATER WELL: County: Mitchell Fraction: SE 1/4 SW 1/4 SW 1/4 Section Number: 20 Township Number: T 8 S Range Number: R 10 E

Distance and direction from nearest town or city street address of well if located within city?
SE corner Tipton (108 S. Washington), east side of fertilizer bldg next to RR

2 WATER WELL OWNER: RR#, St. Address, Box # Farmway Coop Bulk Plant Board of Agriculture, Division of Water Resources
 City, State, ZIP Code P.O. Box 568, Beloit, KS 67420 Application Number:

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



4 DEPTH OF COMPLETED WELL: 35 ft. ELEVATION: _____ ft.
 Depth(s) Groundwater Encountered 1. _____ ft. 2. _____ ft. 3. _____ ft.
 WELL'S STATIC WATER LEVEL Dry ft. below land surface measured on 9/13/95 3:14-96
 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: 8.625 in. to 35 in. to _____ 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 mw-20
 Was a chemical/bacteriological sample submitted to Department? Yes _____ No X; If yes, mo/day/yr sample was submitted _____
 Water Well Disinfected? Yes _____ No X

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 X
 Blank casing diameter 4 in. to 20 ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.
 Casing height above land surface 0 in., weight SCH 40 PVC 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 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 20 ft. to 35 ft., From _____ ft. to _____ ft.
SAND
 GRAVEL PACK INTERVALS: From 19 ft. to 35 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 20 ft. to 17 ft., From 17 ft. to 19 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 Contaminated Si

Direction from well?			How many feet?	
FROM	TO	LITHOLOGIC LOG	FROM	TO
GL	3.00	Topsoil, lt brown, dry		
	3.00-10.00	Clay, silt, brown, moist		
	10.00-20.00	Clay, minor silt, dk brown, moist		
	20.00-23.00	Clay, minor silt, w/trace limestone		
	23.00-23.50	Limestone and chert nodules with clay matrix		
	23.50-30.00	Clay, with shale fragments		
	33.00-34.50	Clay, orange-brown, trace limestone		
	34.50-34.50	Shale, orange to black		
	34.50	TD End of borehole		
				Flush Mount
				waiver
				D. Taylor

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) 3/15/96 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 585 This Water Well Record was completed on (mo/day/yr) _____ under the business name of Associated Environmental, Inc by (signature) D Johnson for Dairin Dairin 4/5/96