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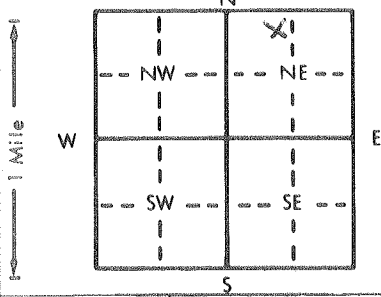
MW-A1-R0

1 LOCATION OF WATER WELL: Fraction NE 1/4 NW 1/4 NE 1/4 Section Number 4 Township Number T 34 S Range Number R 25 EW
 County: CHEROKEE CO
 Distance and direction from nearest town or city street address of well if located within city?

3 MILES NORTHEAST OF RIVERTON, KS

2 WATER WELL OWNER: MALCOLM PIRNIE, INC
 RR#, St. Address, Box #: 102 CORPORATE PARK, DRIVE
 City, State, ZIP Code: WHITE PLAINS, NY 10602
 Board of Agriculture, Division of Water Resources
 Application Number:

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



4 DEPTH OF COMPLETED WELL: 60.0 ft. ELEVATION: 857

Depth(s) Groundwater Encountered 1. 10.2 ft. 2. ft. 3. ft.
 WELL'S STATIC WATER LEVEL 6.8 ft. below land surface measured on mo/day/yr 12-18-94
 Pump test data: Well water was ft. after hours pumping gpm
 Est. Yield 41 gpm: Well water was ft. after hours pumping gpm
 Bore Hole Diameter 8 in. to 13.5 ft., and 6 in. to 39.8 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 X

Blank casing diameter 4 in. to 39.8 ft., Dia. in. to ft., Dia. in. to ft.
 Casing height above land surface 23 in., weight 2.8 lbs./ft. Wall thickness or gauge No. Sch 80

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)
 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 ft. to ft., From ft. to ft.
 GRAVEL PACK INTERVALS: 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 37.3 ft., From 37.3 ft. to 39.8 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) Industrial sites/Area
 13 Insecticide storage
 Direction from well? Wells located on IND. site How many feet? N/A

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	6	SILTY CLAY			
6	13	GRAVELLY CLAY			
13	34	LIMESTONE			
34	37	CHERT			
37	40	LIMESTONE			
40	41	BRECCIA			
41	60	LIMESTONE			

* 3' TO 60.0'

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) 12-18-94 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 399 This Water Well Record was completed on (mo/day/yr) 2-28-95 under the business name of Woodward-Clyde Consultants by (signature) Richard L. Michaels