

K5410

MW C2-RD

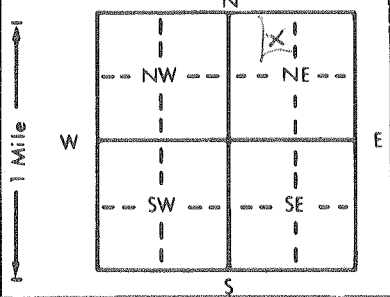
1 LOCATION OF WATER WELL: Fraction N 1/4 NE 1/4 NE 1/4 Section Number 4 Township Number T 34 S Range Number R 25 EW
 County: CHEROKEE 011

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: 60.1 ft. ELEVATION: 860

Depth(s) Groundwater Encountered 1. 41 ft. 2. ft. 3. ft.

WELL'S STATIC WATER LEVEL 10.2 ft. below land surface measured on mo/day/yr 12-17-94

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 in. to 17.1 ft., and 6 in. to 42.7 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: 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued Clamped
 1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded
2 PVC 4 ABS 7 Fiberglass Threaded

Blank casing diameter 4 in. to 42.7 ft., Dia in. to ft., Dia in. to ft.
 Casing height above land surface 32 in., weight 2.8 lbs./ft. Wall thickness or gauge No. Sch. 80

TYPE OF SCREEN OR PERFORATION MATERIAL: 7 PVC 10 Asbestos-cement
 1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 11 Other (specify)
 2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 12 None used (open hole)

SCREEN OR PERFORATION OPENINGS ARE: 5 Gauzed wrapped 8 Saw cut 11 None (open hole)
 1 Continuous slot 3 Mill slot 6 Wire wrapped 9 Drilled holes
 2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify)

SCREEN-PERFORATED INTERVALS: From ft. to ft., From ft. to ft.
 From ft. to ft., From ft. to ft.

GRAVEL PACK INTERVALS: From ft. to 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 34.8 ft., From 34.8 ft. to 42.7 ft., From ft. to ft.

What is the nearest source of possible contamination: 10 Livestock pens 14 Abandoned water well
 1 Septic tank 4 Lateral lines 7 Pit privy 11 Fuel storage 15 Oil well/Gas well
 2 Sewer lines 5 Cess pool 8 Sewage lagoon 12 Fertilizer storage 16 Other (specify below)
 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 13 Insecticide storage Industrial Sites/Ar

Direction from well? Wells located on IND. Site How many feet? N/A

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	3	SAND & GRAVEL			
3	14	SILTY CLAY			
14	16	SILTY SAND / SANDY CLAY			
16	17	CHERT			
17	60.1	LIMESTONE			

* 3" to 60.1'

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and v
 completed on (mo/day/year) 1-6-95 and this record is true to the best of my knowledge and belief. Kan
 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) Robert G. Murphy

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.