

K9410

WATER WELL RECORD

Form WWC-5

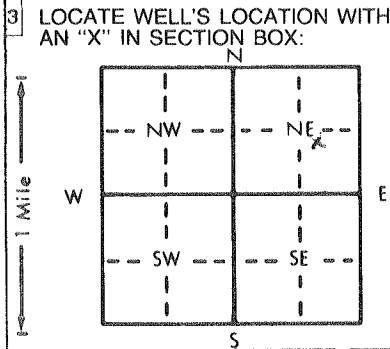
KSA 82a-1212

MW A3 RD

1 LOCATION OF WATER WELL: County: Cherokee Oil	Fraction NW 1/4 SE 1/4 NE 1/4	Section Number 4	Township Number T 34 S	Range Number R 25 (EW)
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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:



4 DEPTH OF COMPLETED WELL: 60.0 ft. ELEVATION: 85.5

Depth(s) Groundwater Encountered 1. 14.4 ft. 2. ft. 3. ft.

WELL'S STATIC WATER LEVEL 1.3 ft. below land surface measured on mo/day/yr 12-29-94

Pump test data: Well water was ft. after hours pumping gpm

Est. Yield 2.1 gpm: Well water was ft. after hours pumping gpm

Bore Hole Diameter 8 in. to 16.7 ft., and 6 in. to 38.0 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 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

Blank casing diameter 4 in. to 38.0 ft., Dia in. to ft., Dia in. to ft.

Casing height above land surface 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)
 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 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.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other

Grout Intervals: From 0 ft. to 33.2 ft., From 33.2 ft. to 38.0 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 Industrial sites/Area

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

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	2	COAL FILL			
2	5	Gravelly CLAY (Fill)			
5	8	SILTY CLAY			
8	14	SANDY CLAY			
14	15	Gravelly & Clayey SAND			
15	16	SILTY CLAY			
16	17	CHERT			
17	60	LIMESTONE			

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) 1-6-95 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) 2-20-95 under the business name of Woodward-Clyde Consultants by (signature) [Signature]