KA 418 WATER WELL RECORD Form WWC-5 KSA 82a-1212 MW A2S

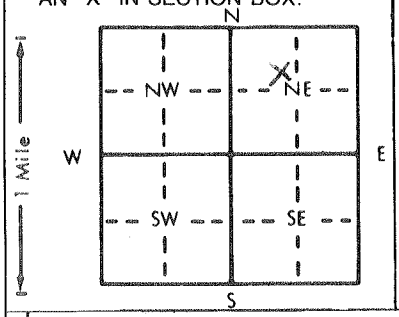
1 LOCATION OF WATER WELL: County: CHEROKEE 011 | Fraction: SE ¼ NW ¼ NE ¼ | Section Number: 4 | Township Number: T 34 S | Range Number: R 25 (E/W)

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: 14.5 ft. ELEVATION: 856
Depth(s) Groundwater Encountered 1. 9.5 ft. 2. ft. 3. ft.
WELL'S STATIC WATER LEVEL DRY ft. below land surface measured on mo/day/yr 1-5-95
Pump test data: Well water was – ft. after – hours pumping gpm
Est. Yield 0 gpm: Well water was ft. after hours pumping gpm
Bore Hole Diameter 8 in. to 9.5 ft., and 3 in. to 14.5 ft.
WELL WATER TO BE USED AS: 1 Domestic 2 Irrigation 3 Feedlot 4 Industrial 5 Public water supply 6 Oil field water supply 7 Lawn and garden only 8 Air conditioning 9 Dewatering (10) Monitoring well 11 Injection well 12 Other (Specify below)
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 (2) PVC ✓ 3 RMP (SR) 4 ABS 5 Wrought iron 6 Asbestos-Cement 7 Fiberglass 8 Concrete tile 9 Other (specify below)
CASING JOINTS: Glued Clamped Welded Threaded
Blank casing diameter 4 in. to 9.5 ft., Dia in. to ft., Dia in. to ft.
Casing height above land surface 24 in., weight 2.8 lbs./ft. Wall thickness or gauge No. Sch 80
TYPE OF SCREEN OR PERFORATION MATERIAL: 1 Steel 2 Brass 3 Stainless steel 4 Galvanized steel 5 Fiberglass 6 Concrete tile 7 PVC 8 RMP (SR) 9 ABS 10 Asbestos-cement 11 Other (specify) (12) None used (open hole)
SCREEN OR PERFORATION OPENINGS ARE: 1 Continuous slot 2 Louvered shutter 3 Mill slot 4 Key punched 5 Gauzed wrapped 6 Wire wrapped 7 Torch cut 8 Saw cut 9 Drilled holes 10 Other (specify) (11) None (open hole)
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 7 ft., From 7 ft. to 9.5 ft., From ft. to ft.
What is the nearest source of possible contamination: 1 Septic tank 2 Sewer lines 3 Watertight sewer lines 4 Lateral lines 5 Cess pool 6 Seepage pit 7 Pit privy 8 Sewage lagoon 9 Feedyard 10 Livestock pens 11 Fuel storage 12 Fertilizer storage 13 Insecticide storage 14 Abandoned water well 15 Oil well/Gas well 16 Other (specify below) Industrial Sites/Area
Direction from well? Wells located on IND. site How many feet? N/A

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	8	Silty & Sandy CLAY			
8	9	Gravelly CLAY			
9	14.5	CHERT			

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) 1-5-95 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) 2-28-95 under the business name of Woodward-Clyde Consultants by (signature) [signature]

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, Topeka, Kansas 66620-0001. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.