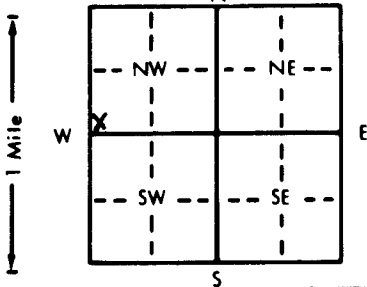


1 LOCATION OF WATER WELL: Fraction SW 1/4 SW 1/4 NW 1/4 Section Number 33 Township Number T 34 N Range Number R 16 E

Distance and direction from nearest town or city street address of well if located within city?
3806 West First Street Coffeyville Ks.

2 WATER WELL OWNER: Williams Pipeline 10900 West 25th Street Board of Agriculture, Division of Water Resources
RR#, St. Address, Box #: Suite 270 Application Number:
City, State, ZIP Code: Shawnee Mission Ks 66204

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



4 DEPTH OF COMPLETED WELL: 14.0 ft. ELEVATION: 797.35

Depth(s) Groundwater Encountered 1. 5.52 ft. 2. ft. 3. ft.
WELL'S STATIC WATER LEVEL 5.52 ft. below land surface measured on mo/day/yr 12/7/93
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 6 in. to 22.0 ft. and 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
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: 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 X

Blank casing diameter 8 in. to 4.0 ft. Dia in. to ft. Dia in. to ft.
Casing height above land surface 0.0 in., weight Sch 40 lbs./ft. Wall thickness or gauge No.

TYPE OF SCREEN OR PERFORATION MATERIAL: 5 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 2 Mill slot 6 Wire wrapped 9 Drilled holes
2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify)

SCREEN-PERFORATED INTERVALS: From 4.0 ft. to 14.0 ft. From ft. to ft.
From ft. to ft. From ft. to ft.
GRAVEL PACK INTERVALS: From 3.0 ft. to 22.0 ft. From ft. to ft.
From ft. to ft. From ft. to ft.

6 GROUT MATERIAL: 2 Neat cement 2 Cement grout 3 Bentonite 4 Other
Grout Intervals: From 0.0 ft. to 3.0 ft. From ft. to 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

Direction from well? How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0.0	2.2	Topsoil DK Br			
2.2	3.0	Shale Br to Gr			
3.0	6.9	Sandstone Br to Gr Br			
6.9	8.0	Shale Gr			
8.0	9.7	Sandstone Br to Gr Br			
9.7	11.0	Shale Gr Br to Br			
11.0	20.9	Siltstone Gr			
20.9	22.0	Siltstone Gr			

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) 10/26/93 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 416 This Water Well Record was completed on (mo/day/yr) 2/28/94 under the business name of Terracon Consultants Inc by (signature) Richard D. Murphy