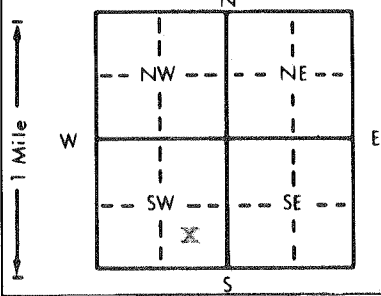


1 LOCATION OF WATER WELL: County: Harper Fraction SW 1/4 SE 1/4 SW 1/4 Section Number 17 Township Number T 32 S Range Number R 9 E/W

Distance and direction from nearest town or city street address of well if located within city?
1 N 4 1/2 W Attica

2 WATER WELL OWNER: Bob Mc Daniel Board of Agriculture, Division of Water Resources
 RR#, St. Address, Box # : R1 Application Number:
 City, State, ZIP Code : Attica, ks. 67009

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



4 DEPTH OF COMPLETED WELL: 62 ft. ELEVATION:
 Depth(s) Groundwater Encountered 1. 14 ft. 2. ft. 3. ft.
 WELL'S STATIC WATER LEVEL 10 ft. below land surface measured on mo/day/yr 11-30-93
 Pump test data: Well water was ft. after hours pumping gpm
 Est. Yield 20 gpm: Well water was ft. after hours pumping gpm
 Bore Hole Diameter 9 in. to 62 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.....; 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 5 in. to 54 ft., Dia.....in. to.....ft., Dia.....in. to.....ft.
 Casing height above land surface 15 in., weight lbs./ft. Wall thickness or gauge No. 210

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 54 ft. to 62 ft., From ft. to ft.
 From ft. to ft., From ft. to ft.
 GRAVEL PACK INTERVALS: From 23 ft. to 62 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 3 ft. to 23 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? none within 500 feet How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	4	sandy soil			
4	9	clay			
9	12	dirty sand			
12	25	dirty sand and clay			
25	40	red clay			
40	47	fine dirty sand			
47	52	med sand with clay streaks			
52	62	med sand			

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) 11-30-93 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 140 This Water Well Record was completed on (mo/day/yr) 12-15-93 under the business name of Lyman inc. by (signature) Lyman inc.