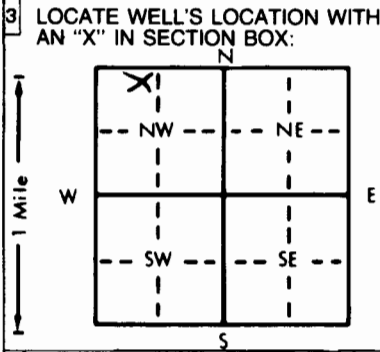


1 LOCATION OF WATER WELL: Fraction NE 1/4 NW 1/4 NW 1/4 Section Number 8 Township Number T 23 S Range Number R 1 EW
 County: HARVEY 040

Distance and direction from nearest town or city street address of well if located within city?
FARMERS GRAIN COOP, 24th & Old Hwy 81, N. Newton, KS MW-2

2 WATER WELL OWNER: FARMERS GRAIN COOP
 RR#, St. Address, Box #: 24th & Old Hwy 81
 City, State, ZIP Code: N. Newton, KS 67114
 Board of Agriculture, Division of Water Resources
 Application Number:



4 DEPTH OF COMPLETED WELL: 16.71 ft. ELEVATION: 1449.14
 Depth(s) Groundwater Encountered 1. 11.5 ft. 2. - ft. 3. - ft.
 WELL'S STATIC WATER LEVEL 11.45 ft. below land surface measured on mo/day/yr 3-8-93
 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 8 in. to 25.5 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:
 1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded -
2 PVC 4 ABS 7 Fiberglass Threaded X
 Blank casing diameter 2 in. to 6.71 ft., Dia - in. to - ft., Dia - in. to - ft.
 Casing height above land surface - 3.12 in., weight - lbs./ft. Wall thickness or gauge No. 40
 TYPE OF SCREEN OR PERFORATION MATERIAL:
 1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 10 Asbestos-cement
 2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 11 Other (specify) -
 12 None used (open hole)
 SCREEN OR PERFORATION OPENINGS ARE:
 1 Continuous slot 3 Mill slot 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 16.71 ft. to 6.71 ft., From - ft. to - ft.
 From - ft. to - ft., From - ft. to - ft.
 GRAVEL PACK INTERVALS: From 25.5 ft. to 4.71 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 4.71 ft. to 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 11 Fuel storage 14 Abandoned water well
 2 Sewer lines 5 Cess pool 8 Sewage lagoon 12 Fertilizer storage 15 Oil well/Gas well
 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 13 Insecticide storage 16 Other (specify below)
 Direction from well? NW How many feet? 40

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0.0	1.0	Gravel			
1.0	5.0	DARK RED BROWN Silty CLAY			
5.0	13.5	Red BROWN Silty CLAY			
13.5	18.0	Lt. BROWN & Grey Silty CLAY			
18.0	25.5	Lt. BROWN & Grey Sandy Silty CLAY			

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) 3/4/93 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 716 This Water Well Record was completed on (mo/day/yr) 7/23/93 under the business name of Terracor Consultants Inc by (signature) Richard D. Murray