

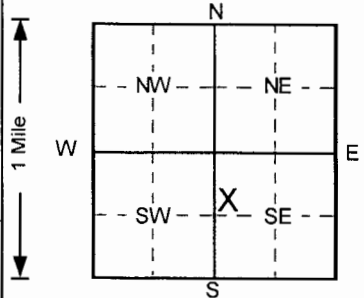
1 LOCATION OF WATER WELL: Fraction **SW 1/4 NW 1/4 SE 1/4** Section Number **9** Township Number **T 10 S** Range Number **R 8** **(EW)**  
 County: **Pottawatomie**

Distance and direction from nearest town or city street address of well if located within city?

**1111 Kretschmer Drive, Manhattan**

2 WATER WELL OWNER: **Quaker Oats**  
 RR#, St. Address, Box # : **1111 Kretschmer Drive** Board of Agriculture, Division of Water Resources  
 City, State, ZIP Code : **Manhattan, KS 66502** Application Number:

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



4 DEPTH OF COMPLETED WELL **32** ft. ELEVATION: **0**  
 Depth(s) Groundwater Encountered 1. **1** ft. 2. **1** ft. 3. **1** ft.  
 WELL'S STATIC WATER LEVEL **28.83** ft. below land surface measured on **8/26/2004**  
 Pump test data: Well water was **NA** ft. after **NA** hours pumping **NA** gpm  
 Est. Yield **NA** gpm: Well water was **NA** ft. after **NA** hours pumping **NA** gpm  
 Bore Hole Diameter **8** in. to **32** ft., and **NA** in. to **NA** 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 **2** in. to **22** ft., Dia **22** in. to **22** ft., Dia **22** in. to **22** ft.  
 Casing height above land surface **34.2** in., weight **34.2** lbs./ft. Wall thickness or gauge No. **Sch. 40**

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)   
 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 **22** ft. to **32** ft., From  ft. to  ft.  
 From  ft. to  ft., From  ft. to  ft.  
 GRAVEL PACK INTERVALS: From **20** ft. to **32** 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 **2** ft. to **16.5** ft., From **16.5** ft. to **20** 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	17	Silt, Dark Brown to Brown			
17	20	Sand, med. grained, Pale Brown			
20	33	Sand, coarse grained with pebbles,			
					RECEIVED
					NOV 02 2004
					BUREAU OF WATER
					MW1-S, Abovegrade
					Project Name: BM - Quaker Oats
					GeoCore # 1174, #

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) **8/26/2004** and this record is true to the best of my knowledge and belief.  
 Kansas Water Well Contractor's License No. **527**. This Water Well Record was completed on (mo/day/yr) **9/17/04** under the business name of **GeoCore, Inc.** by (signature) *Doc [Signature]*