WATER WELL RECORD   Form WWC-5   KSA 82a-1212

1 LOCATION OF WATER WELL:	Fraction			Section Number	Township Number	Range Number
County: **Pottawatomie**	SW ¼	NW ¼	SE ¼	9	T 10 S	R 8 (E)/W

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 Food & Beverage Co.
RR#, St. Address, Box # :	1111 Kretschmer Drive
City, State, ZIP Code :	Manhattan, KS 66502

Board of Agriculture, Division of Water Resources
Application Number:

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

```
        N
   ------------------
   |  NW  |  NE  |
   ------------------
 W |      |      | E
   ------------------
   |  SW  X  SE  |
   ------------------
        S
```
1 Mile

4 DEPTH OF COMPLETED WELL . . . . . . **5** . . . . ft. ELEVATION: . . . . **0** . . . .

Depth(s) Groundwater Encountered 1 . . . . ft. 2 . . . . ft. 3 . . . . ft.

WELL'S STATIC WATER LEVEL . . . . ft. below land surface measured on mo/day/yr . . . .

Pump test data: Well water was . . . . **NA** . . . . ft. after . . . . hours pumping . . . . gpm

Est. Yield . . **NA** . . gpm: Well water was . . . . ft. after . . . . hours pumping . . . . gpm

Bore Hole Diameter . . . . **8** . . . . in. to . . . . . . **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   . . . **Shallow extraction** . .

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 . . . . . **2** . . . . in. to . . . . **3** . . . . ft., Dia . . . . . in. to . . . . . ft., Dia . . . . . in. to . . . . ft.

Casing height above land surface . . . . . . **0** . . . . in., weight . . . . lbs./ft. Wall thickness or gauge No. . . . . . **Sch. 40** . . . . .

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 . . . . **3** . . . . . . ft. to . . . . . **5** . . . . . . ft., From . . . . ft. to . . . . ft.
From . . . . ft. to . . . . ft., From . . . . ft. to . . . . ft.

GRAVEL PACK INTERVALS: From . . . . **2.5** . . . . ft. to . . . . . **5** . . . . . . 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 . . . . . . **1** . . . . . ft. to . . . . **2.5** . . . . . 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)

Direction from well?   13 Insecticide storage   . . . .

How many feet? **0**

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	**5**	**Silt, tr. plasticity, soft, dry to moist, Dark Bro**			
					SEW1/OB4 , Flushmount
					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) . . . . **9/23/2004** . . . . 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) . . . . **10/22/04** . . . . .

under the business name of   **GeoCore, Inc.**   by (signature) _Dale Holt_

OFFICE USE ONLY   T   R   E/W   SEC.