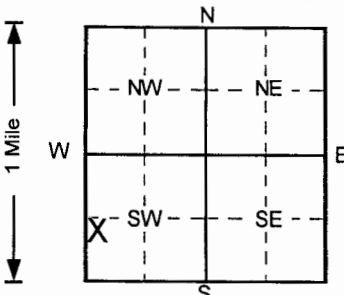


1 LOCATION OF WATER WELL: County: <b>Saline</b>	Fraction <b>NW ¼ SW ¼ SW ¼</b>	Section Number <b>24</b>	Township Number <b>T 14 S</b>	Range Number <b>R 3 E/W</b>
--	-----------------------------------	-----------------------------	----------------------------------	--------------------------------

Distance and direction from nearest town or city street address of well if located within city?  
**1513 S. Ninth St., Salina**

2 WATER WELL OWNER: **Sinclair Oil Corporation**  
 RR#, St. Address, Box # : **3401 Fairbanks Ave.** Board of Agriculture, Division of Water Resources  
 City, State, ZIP Code : **Kansas City, KS 66106** Application Number:

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: 	4 DEPTH OF COMPLETED WELL ..... <b>44</b> ..... ft ELEVATION: ..... <b>0</b> ..... Depth(s) Groundwater Encountered 1. .... ft 2. .... ft 3. .... ft WELL'S STATIC WATER LEVEL ..... <b>35</b> ..... ft below land surface measured on mo/day/yr ..... <b>11/3/2004</b> ..... Pump test data: Well water was ..... <b>NA</b> ..... ft after ..... hours pumping ..... gpm Est. Yield .. <b>NA</b> .. gpm: Well water was ..... ft after ..... hours pumping ..... gpm Bore Hole Diameter ..... <b>8</b> ..... in. to ..... <b>44</b> ..... 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 <b>10</b> Monitoring well Was a chemical/bacteriological sample submitted to Department? Yes.....No <b>✓</b> .....; If yes, mo/day/yr sample was submitted Water Well Disinfected? Yes No <b>✓</b>
--	---

5 TYPE OF BLANK CASING USED: 1 Steel 2 **PVC** 3 RMP (SR) 4 ABS 5 Wrought iron 6 Asbestos-Cement 7 Fiberglass 8 Concrete tile 9 Other (specify below) CASING JOINTS: Glued ..... Clamped ..... Welded ..... Threaded. **✓**

Blank casing diameter ..... **2** ..... in. to ..... **29** ..... 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: 1 Steel 2 Brass 3 Stainless steel 4 Galvanized steel 5 Fiberglass 6 Concrete tile 7 **PVC** 8 RMP (SR) 9 ABS 10 Asbestos-cement 11 Other (specify) ..... 12 None used (open hole)

SCREEN OR PERFORATION OPENINGS ARE: 1 Continuous slot 2 Louvered shutter 3 **Mill slot** 4 Key punched 5 Gauzed wrapped 6 Wire wrapped 7 Torch cut 8 Saw cut 9 Drilled holes 10 Other (specify) ..... 11 None (open hole)

SCREEN-PERFORATED INTERVALS: From ..... **29** ..... ft to ..... **44** ..... ft, From ..... ft to ..... ft, From ..... ft to ..... ft  
 GRAVEL PACK INTERVALS: From ..... **27** ..... ft to ..... **44** ..... ft, From ..... ft to ..... ft, From ..... ft to ..... ft

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 **Bentonite** 4 **Other Concrete** .....  
 Grout Intervals: From ..... **0** ..... ft to ..... **2** ..... ft, From ..... **2** ..... ft to ..... **27** ..... ft, From ..... ft to ..... ft

What is the nearest source of possible contamination:  
 1 Septic tank 2 Sewer lines 3 Watertight sewer lines 4 Lateral lines 5 Cess pool 6 Seepage pit 7 Pit privy 8 Sewage lagoon 9 Feedyard 10 Livestock pens 11 **Fuel storage** 12 Fertilizer storage 13 Insecticide storage 14 Abandoned water well 15 Oil well/Gas well 16 Other (specify below)

Direction from well? **South** How many feet? **140**

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	1	Gravel/Silt fill, Brown			
1	3	Silt, v. silty, clayey, dry, Brown			
3	5.5	Silt, v. clayey, v. sl. moist, Brown			
5.5	9	Clay, sl. silty, sl. plastic, sl. moist, Dark Brown			
9	11	Silt, sl. clayey, sl. moist, Brown			
11	13	Clay, sl. silty, sl. plastic, sl. moist, Dark Brown			
13	19	Silt, v. sl. sandy, v. sl. moist, Light Brown			
19	23	Sand (m-c), v. sl. silty, moist, Brown			
23	26.5	Clay, sandy, v. sl. plastic, moist, Brown/Reddis			
26.5	36	Sand (m-c), sl. silty, sl. clayey, moist, Brown			
36	44	Sand (m-c), v. clayey, saturated, Sl. Gray/Bro			

RECEIVED

NOV 22 2004

BUREAU OF WATER

SINMW13 , Tag # 00334871 , Flushmount  
 Project Name: Sinclair Marketing Company - Monitorin  
 GeoCore # 782 , KDHE # U5 085 00850

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) ..... **11/1/2004** ..... 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) ..... **11/10/2004** ..... under the business name of **GeoCore, Inc.** by (signature) *Dale Bell*

OFFICE USE ONLY  
T  
R  
EM  
SEC.  
%