

WATER WELL PLUGGING RECORD Form WWC-5P KSA 82a-1212 ID NO.

MW-4

1 LOCATION OF WATER WELL: County: Sedgwick	Fraction SE ¼ SE ¼ SE ¼ SE ¼	Section Number 13	Township Number T 27 S	Range Number 1 <input checked="" type="checkbox"/> E <input type="checkbox"/> W
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Street/Rural Address of Well Location; if unknown, distance & direction from nearest town or intersection: If at owner's address, check here **501 N. Woodlawn Avenue Wichita, KS 67208**

Global Positioning Systems (GPS) information:
 Latitude: **37.694028** (in decimal degrees)
 Longitude: **97.262628** (in decimal degrees)
 Elevation: **1380.77**
 Horizontal Datum: WGS84, NAD83, NAD27
 Collection Method:

2 WATER WELL OWNER: **Beard Oil**
 RR#, St. Address, Box #: **6402 E. Central Ave**
 City, State ZIP Code: **Wichita, KS 67206**

GPS unit (Make/Model: _____)
 Digital Map/Photo, Topographic Map, Land Survey
 Est. Accuracy: < 3 m, 3-5 m, 5-15 m, > 15 m

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

4 DEPTH OF WELL 14.87 **ft.**
WELL'S STATIC WATER LEVEL 9.71 **ft**
WELL WAS USED AS:

<input type="checkbox"/> Domestic	<input type="checkbox"/> Public Water Supply	<input type="checkbox"/> Dewatering
<input type="checkbox"/> Irrigation	<input type="checkbox"/> Oil Field Water Supply	<input checked="" type="checkbox"/> Monitoring
<input type="checkbox"/> Feedlot	<input type="checkbox"/> Domestic (Lawn & Garden)	<input type="checkbox"/> Injection Well
<input type="checkbox"/> Industrial	<input type="checkbox"/> Air Conditioning	<input type="checkbox"/> Other _____

Was a chemical/bacteriological sample submitted to Department? Yes No

5 TYPE OF BLANK CASING USED:

<input checked="" type="checkbox"/> Steel	<input type="checkbox"/> RMP (SR)	<input type="checkbox"/> Wrought	<input type="checkbox"/> Fiberglass	<input type="checkbox"/> Other (Specify below) _____
<input type="checkbox"/> PVC	<input type="checkbox"/> ABS	<input type="checkbox"/> Asbestos-Cement	<input type="checkbox"/> Concrete Tile	

Blank casing diameter 2.0 in. Was casing pulled? Yes No If yes, how much 3.0
 Casing height above or below land surface -3.0 in.

6 GROUT PLUG MATERIAL: Neat cement Cement grout Bentonite Other _____

Grout Plug Intervals: From 14.87 ft. to 3.0 ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft.

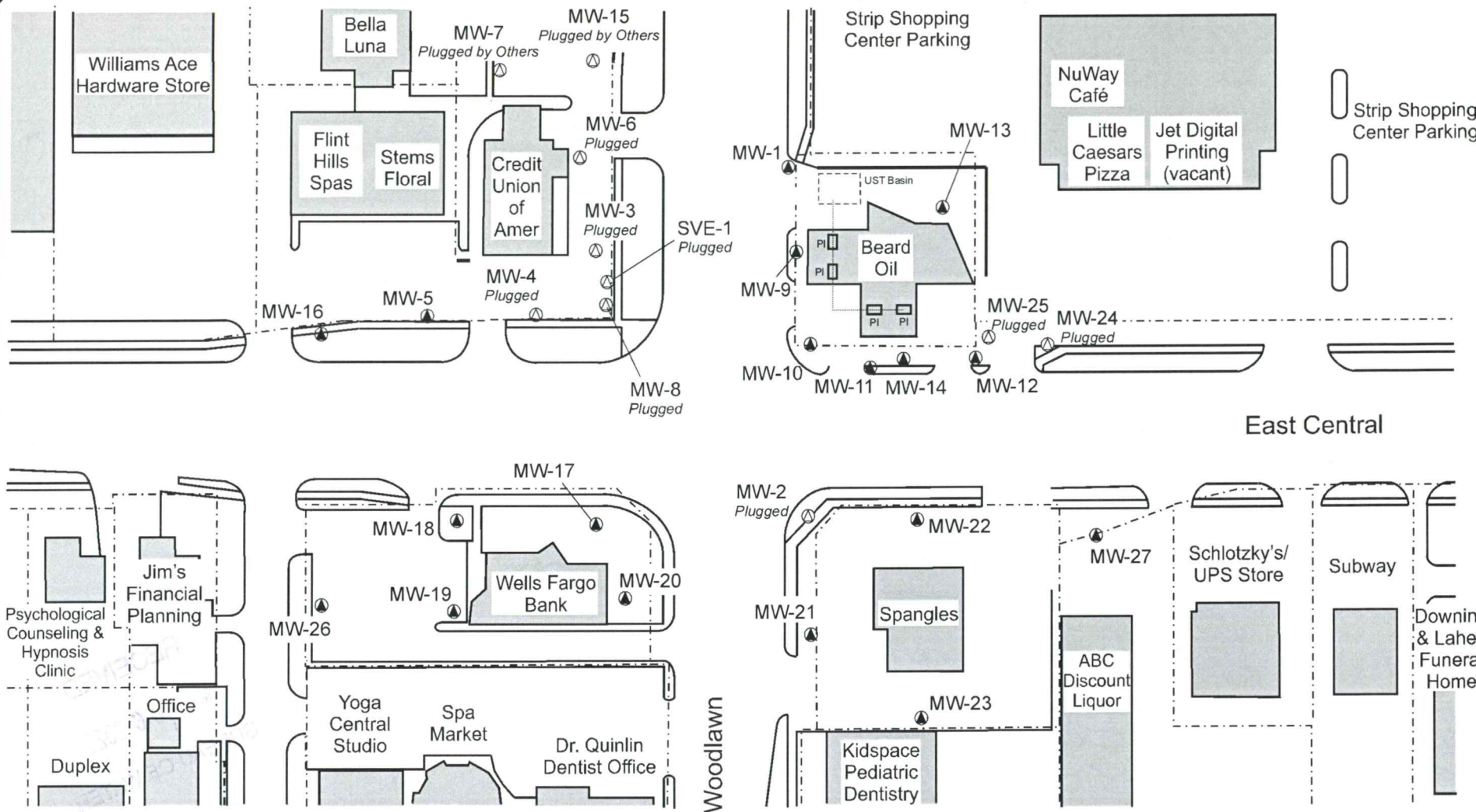
What is the nearest source of possible contamination:

<input type="checkbox"/> Septic tank	<input type="checkbox"/> Seepage pit	<input checked="" type="checkbox"/> Fuel storage	<input type="checkbox"/> Other (specify below) _____
<input type="checkbox"/> Sewer lines	<input type="checkbox"/> Pit privy	<input type="checkbox"/> Fertilizer storage	
<input type="checkbox"/> Watertight sewer lines	<input type="checkbox"/> Sewage lagoon	<input type="checkbox"/> Insecticide storage	
<input type="checkbox"/> Lateral lines	<input type="checkbox"/> Feedyard	<input type="checkbox"/> Abandoned water well	Direction from well? <u>E/NE</u>
<input type="checkbox"/> Cess pool	<input type="checkbox"/> Livestock pens	<input type="checkbox"/> Oil well/Gas well	How many feet? <u>215</u>

FROM	TO	PLUGGING MATERIALS	FROM	TO	PLUGGING MATERIALS
14.87	3.0	Chip bentonite/hydrated			KDHE Project
3.0	0.0	Topsoil			U2-087-10485

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was plugged under my jurisdiction and was completed on (mo/day/year) 4/23/20 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. N/A 3576. This Water Well Record was completed on (mo/day/year) 5/1/20 under the business name of Knightly Environmental Inc. by (signature) [Signature]

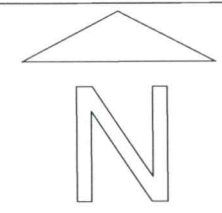
Send one white copy to Kansas Department of Health & Environment, Geology Section, 1000 SW Jackson Street, Ste. 420, Topeka, KS 66612-1367. Send one copy to WATER WELL OWNER and retain one for your records.
 Visit us at <http://www.kdheks.gov/waterwell/index.html> Telephone 785-296-5524.



- Notes**
- ▲ Monitoring Well
 - ⊙ Plugged Monitoring Well
 - PI - Pump Island

 Knightly Environmental Incorporated
Lenexa, Kansas

KEI Job No.: 69-100107-07
Date: 05/01/20



Note: Scale Approximate

Figure 1
Beard Oil Company
6402 East Central
Wichita, Kansas
KDHE Project U2-087-10485

Site Plan

Sedgwick DE SE SE SE SE 13-T27-R1E

TABLE 2.1 - SUMMARY OF WORK COMPLETED

**BEARD OIL COMPANY, INC., 6402 E. CENTRAL, WICHITA
 KDHE PROJECT CODE: U2-087-10485**

Plugged Borings	Monitoring Wells	Date	Footage			Lab Samples			Waste-water
			Drilled	Cased	Plugged	GW	Soil	LNAPL	
--	MW-3	04/23/20	NA	NA	14.84	NA	NA	NA	NA
--	MW-4	04/23/20	NA	NA	14.87	NA	NA	NA	NA
--	MW-6	04/23/20	NA	NA	14.78	NA	NA	NA	NA
--	MW-8	04/23/20	NA	NA	18.73	NA	NA	NA	NA
--	SVE-1	04/23/20	NA	NA	14.97	NA	NA	NA	NA

Totals									
0	5	--	0.00	0.00	78.19	0.00	0.00	0.00	0.00

GW - Groundwater
 NA - Not Applicable

Sedgwick SE SE SE SE SE | 13-T27-R1E

Sedgwick

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13-T27-R1E



Photograph 1 - MW-3, Pre-plugging. J. Knightly, 04/23/20.



Photograph 2 - MW-3, Post-plugging. J. Knightly, 04/23/20.

RECORDED
INDEXED
APR 23 2020
SHERIFF'S OFFICE

Sedgwick

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13-T27-R1E



Photograph 3 – MW-4 Pre-plugging. J. Knightly, 04/23/20.



Photograph 4 – MW-4 during plugging. J. Knightly, 04/23/20.

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SUDAS

Sedgwick

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Photograph 5 – MW-4, post plugging. J. Knightly, 04/23/20.



Photograph 6 – MW-6, Pre-plugging. J. Knightly, 04/23/20.

04/23/20
J. Knightly

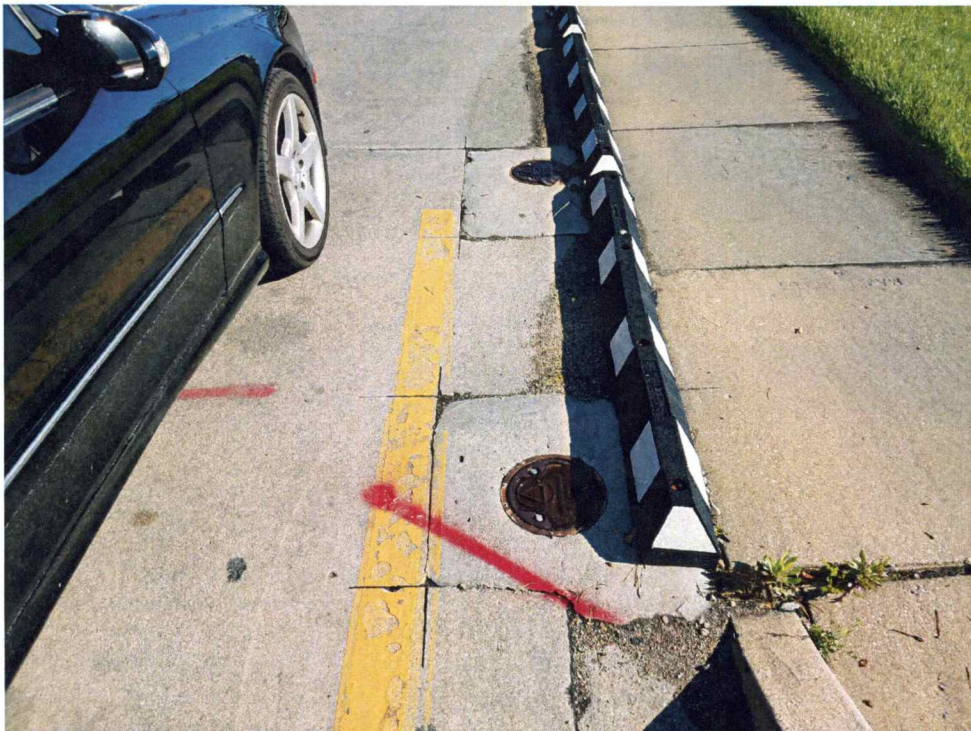
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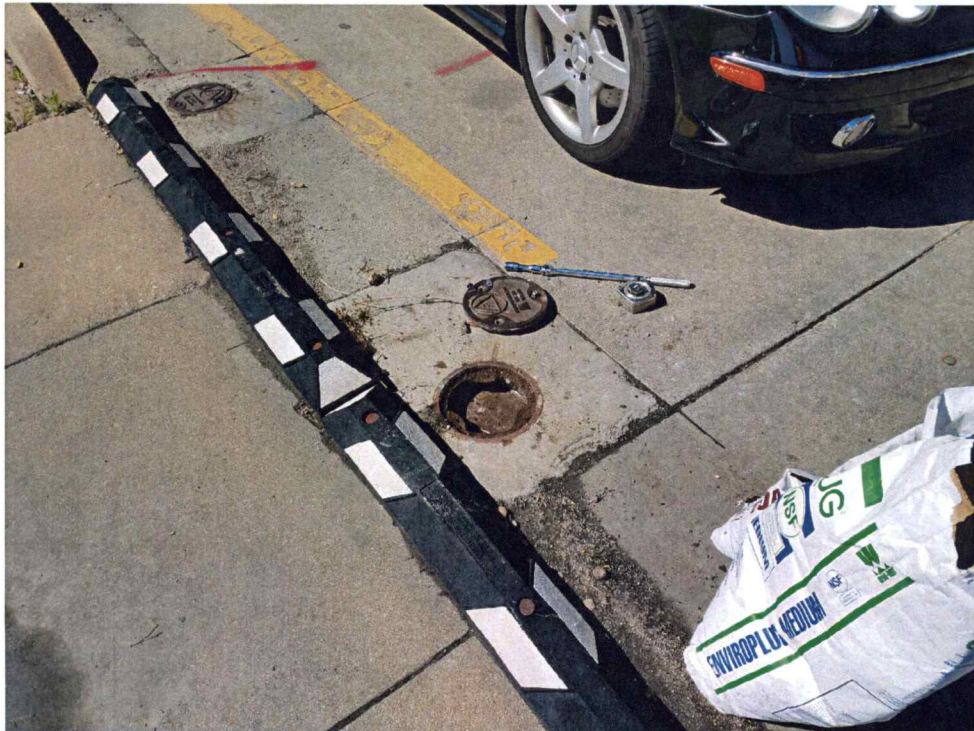
Photograph 7 – MW-6, post plugging. J. Knightly, 04/23/20.



Photograph 8 – MW-8 (bottom) and SVE-1 (top) Pre-plugging. J. Knightly, 04/23/20.



Photograph 9 – MW-8, post plugging. J. Knightly, 04/23/20.



Photograph 10 – SVE-1, post plugging. J. Knightly, 04/23/20.

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