

**WATER WELL PLUGGING RECORD Form WWC-5P**
**KSA 82a-1212**
**ID NO.**
**SVE-1**

<b>1 LOCATION OF WATER WELL:</b> County: <b>Sedgwick</b> Street/Rural Address of Well Location; if unknown, distance & direction from nearest town or intersection: If at owner's address, check here <input type="checkbox"/> <b>501 N. Woodlawn Avenue</b> <b>Wichita, KS 67208</b>	Fraction <b>SE ¼ SE ¼ SE ¼ SE ¼</b>	Section Number <b>13</b>	Township Number <b>T 27 S</b>	Range Number <b>1</b> <input checked="" type="checkbox"/> <b>E</b> <input type="checkbox"/> <b>W</b>
<b>Global Positioning Systems (GPS) information:</b> Latitude: <b>37.694089</b> (in decimal degrees) Longitude: <b>97.262464</b> (in decimal degrees) Elevation: <b>1381</b> Horizontal Datum: <input type="checkbox"/> WGS84, <input type="checkbox"/> NAD83, <input type="checkbox"/> NAD27 Collection Method:		<input type="checkbox"/> GPS unit (Make/Model): _____ <input checked="" type="checkbox"/> Digital Map/Photo, <input type="checkbox"/> Topographic Map, <input type="checkbox"/> Land Survey Est. Accuracy: <input checked="" type="checkbox"/> < 3 m, <input type="checkbox"/> 3-5 m, <input type="checkbox"/> 5-15 m, <input type="checkbox"/> > 15 m		

<b>2 WATER WELL OWNER:</b> <b>Beard Oil</b> RR#, St. Address, Box #: <b>6402 E. Central Ave</b> City, State ZIP Code: <b>Wichita, KS 67206</b>	<input type="checkbox"/> GPS unit (Make/Model): _____ <input checked="" type="checkbox"/> Digital Map/Photo, <input type="checkbox"/> Topographic Map, <input type="checkbox"/> Land Survey Est. Accuracy: <input checked="" type="checkbox"/> < 3 m, <input type="checkbox"/> 3-5 m, <input type="checkbox"/> 5-15 m, <input type="checkbox"/> > 15 m
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<b>3 MARK WELL'S LOCATION WITH AN "X" IN SECTION BOX:</b> <div style="text-align: center;"> </div>	<b>4 DEPTH OF WELL</b> <u>14.97</u> <b>ft.</b> WELL'S STATIC WATER LEVEL <u>8.44</u> <b>ft</b> WELL WAS USED AS: <table style="width:100%;"> <tr> <td><input type="checkbox"/> Domestic</td> <td><input type="checkbox"/> Public Water Supply</td> <td><input type="checkbox"/> Dewatering</td> </tr> <tr> <td><input type="checkbox"/> Irrigation</td> <td><input type="checkbox"/> Oil Field Water Supply</td> <td><input type="checkbox"/> Monitoring</td> </tr> <tr> <td><input type="checkbox"/> Feedlot</td> <td><input type="checkbox"/> Domestic (Lawn &amp; Garden)</td> <td><input type="checkbox"/> Injection Well</td> </tr> <tr> <td><input type="checkbox"/> Industrial</td> <td><input type="checkbox"/> Air Conditioning</td> <td><input checked="" type="checkbox"/> Other <u>Vapor Extract</u></td> </tr> </table> Was a chemical/bacteriological sample submitted to Department? Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>	<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 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 checked="" type="checkbox"/> Other <u>Vapor Extract</u>
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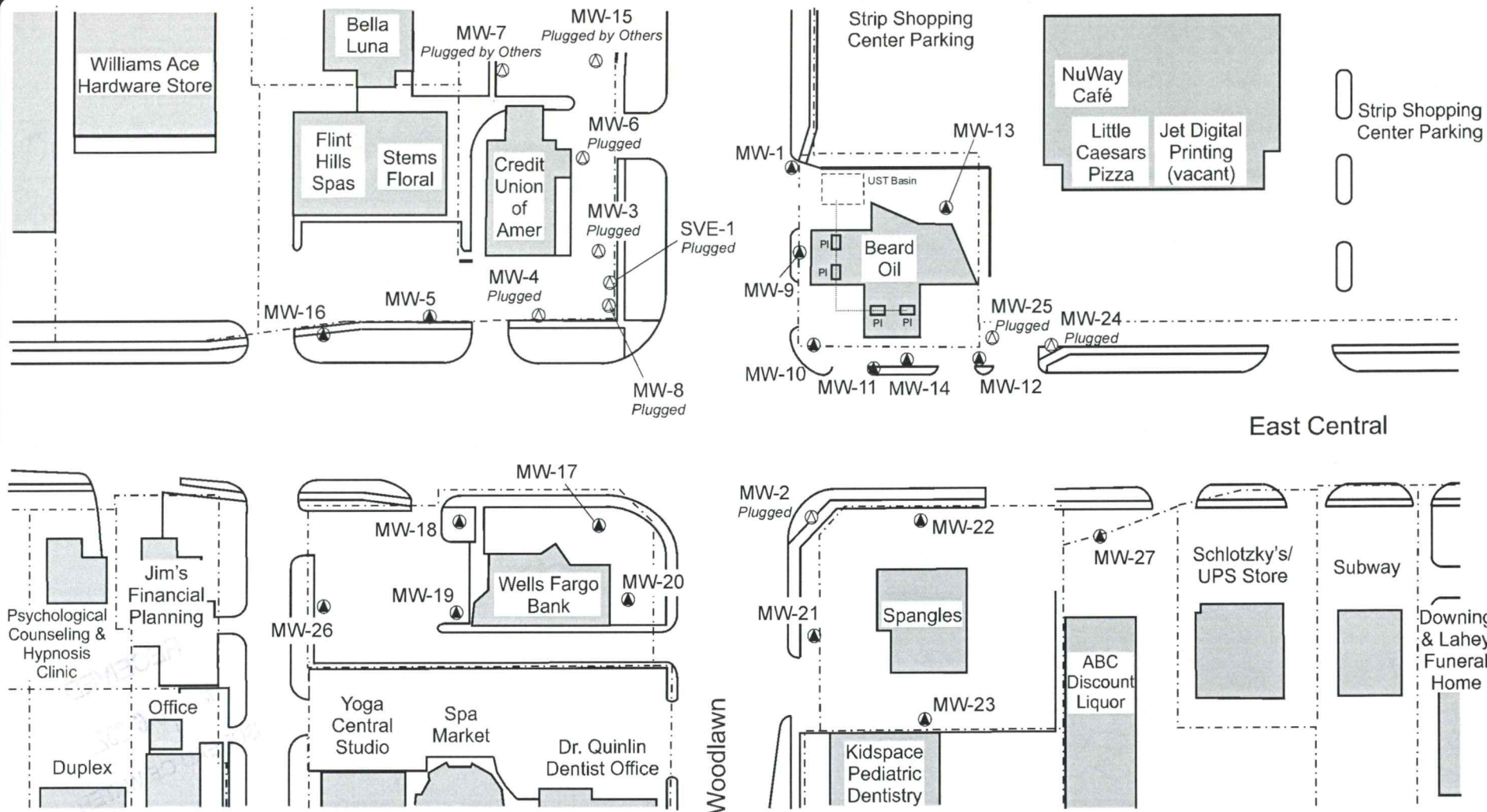
<b>5 TYPE OF BLANK CASING USED:</b> <input type="checkbox"/> Steel <input type="checkbox"/> RMP (SR) <input type="checkbox"/> Wrought <input type="checkbox"/> Fiberglass <input type="checkbox"/> Other (Specify below) _____ <input checked="" type="checkbox"/> PVC <input type="checkbox"/> ABS <input type="checkbox"/> Asbestos-Cement <input type="checkbox"/> Concrete Tile	
Blank casing diameter <u>4.0</u> in. Was casing pulled? Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> If yes, how much _____ Casing height above or below land surface <u>-3.0</u> in.	

<b>6 GROUT PLUG MATERIAL:</b> <input type="checkbox"/> Neat cement <input type="checkbox"/> Cement grout <input checked="" type="checkbox"/> Bentonite <input type="checkbox"/> Other _____																					
Grout Plug Intervals: From <u>14.97</u> ft. to <u>3.0</u> ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft.																					
What is the nearest source of possible contamination: <table style="width:100%;"> <tr> <td><input type="checkbox"/> Septic tank</td> <td><input type="checkbox"/> Seepage pit</td> <td><input checked="" type="checkbox"/> Fuel storage</td> <td><input type="checkbox"/> Other (specify below) _____</td> </tr> <tr> <td><input type="checkbox"/> Sewer lines</td> <td><input type="checkbox"/> Pit privy</td> <td><input type="checkbox"/> Fertilizer storage</td> <td></td> </tr> <tr> <td><input type="checkbox"/> Watertight sewer lines</td> <td><input type="checkbox"/> Sewage lagoon</td> <td><input type="checkbox"/> Insecticide storage</td> <td></td> </tr> <tr> <td><input type="checkbox"/> Lateral lines</td> <td><input type="checkbox"/> Feedyard</td> <td><input type="checkbox"/> Abandoned water well</td> <td></td> </tr> <tr> <td><input type="checkbox"/> Cess pool</td> <td><input type="checkbox"/> Livestock pens</td> <td><input type="checkbox"/> Oil well/Gas well</td> <td></td> </tr> </table> Direction from well? <u>NE</u> How many feet? <u>165</u>		<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		<input type="checkbox"/> Cess pool	<input type="checkbox"/> Livestock pens	<input type="checkbox"/> Oil well/Gas well	
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FROM	TO	PLUGGING MATERIALS	FROM	TO	PLUGGING MATERIALS
14.97	3.0	Chip bentonite/hydrated			
3.0	0.0	Topsoil			

<b>7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION:</b> This water well was plugged under my jurisdiction and was completed on (mo/day/year) <u>4/23/20</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>N/A 337 Lr</u> . This Water Well Record was completed on (mo/day/year) <u>5/1/20</u> under the business name of <u>Knightly Environmental Inc.</u> by (signature) <u>[Signature]</u>	
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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

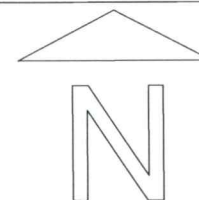
KEI Job No.: 69-100107-07

Date: 05/01/20

Figure 1

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

## Site Plan



0 ft. 100  
Note: Scale Approximate

Sedgwick Co SE SE SE SE  
13-T27-R1E

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

**Totals**

GW - Groundwater  
NA - Not Applicable



Sedgwick

SE SE SE SE

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.

RECEIVED  
APR 23 2020  
SPECIAL SERVICES



Sedgwick

SE SE SE SE

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.



Sedgwick

SE SE SE SE

13-T27-R1E



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



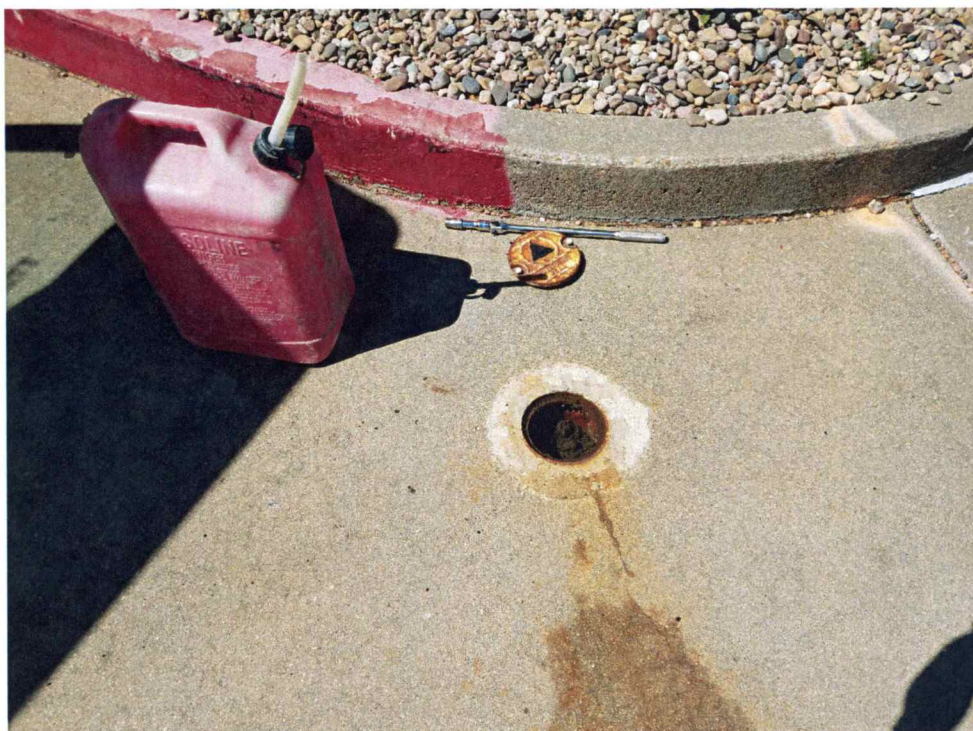
Photograph 6 – MW-6, Pre-plugging. J. Knightly, 04/23/20.



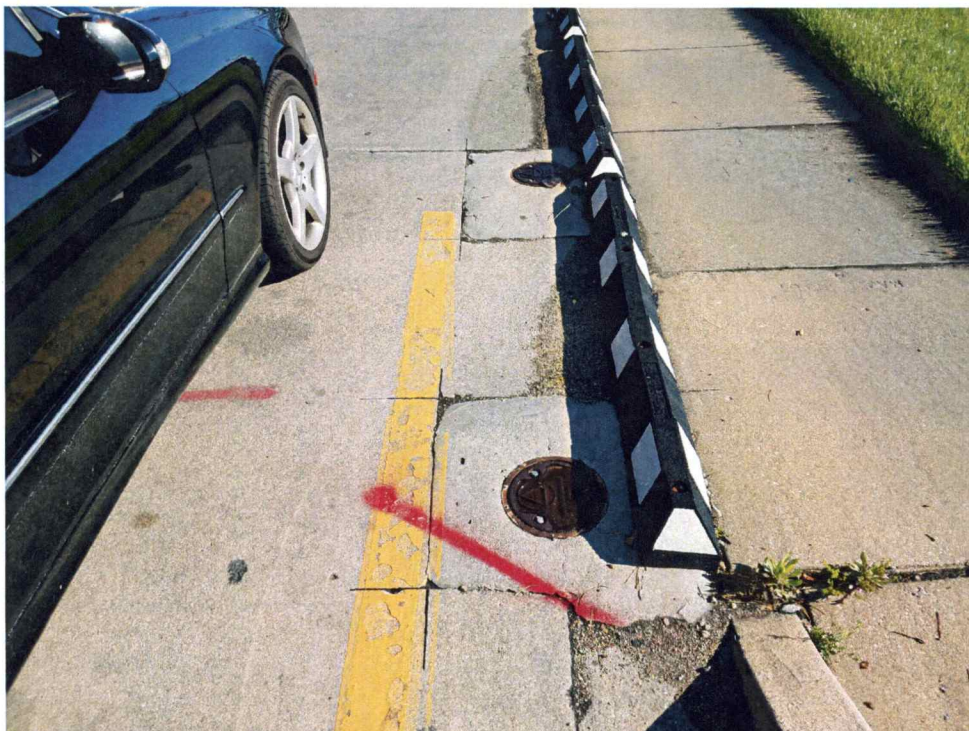
Sedgwick

SE SE SE SE

13-T27 IE



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



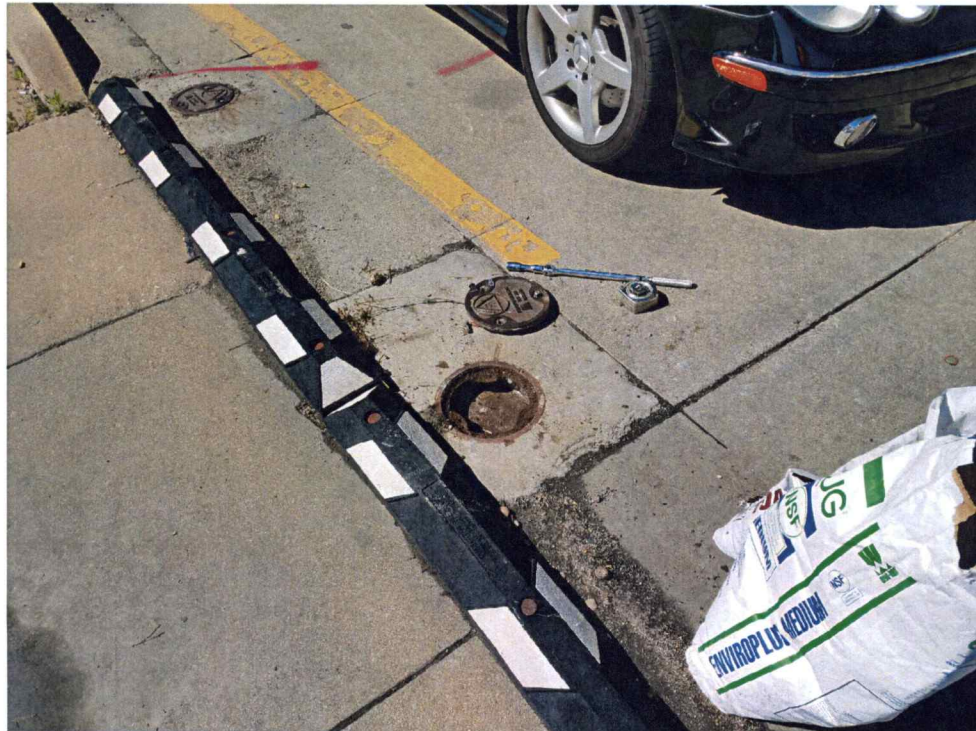
Photograph 8 – MW-8 (bottom) and SVE-1 (top) Pre-plugging. J. Knightly, 04/23/20.



Sedgwick SE SE SE SE | 13-T27-R1E



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



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