

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

CSI C9-SVE

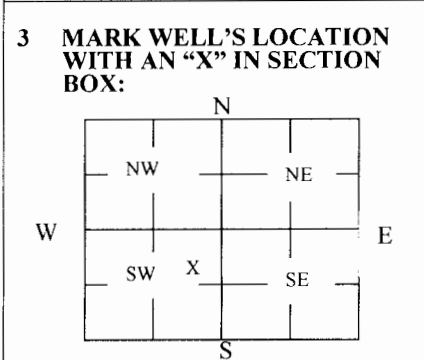
1 LOCATION OF WATER WELL: County: Cowley	Fraction SW ¼ SE ¼ NE ¼ SW ¼	Section Number 32	Township Number T 34 S	Range Number 4 <input checked="" type="checkbox"/> E <input type="checkbox"/> W
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Street/Rural Address of Well Location; if unknown, distance & direction from nearest town or intersection: If at owner's address, check here

Global Positioning Systems (GPS) information:
 Latitude: 37.04568 (in decimal degrees)
 Longitude: -97.01449 (in decimal degrees)
 Elevation: 1070
 Horizontal Datum: WGS84, NAD83, NAD27
 Collection Method:

2 WATER WELL OWNER: MRP Properties Company, LLC
 RR#, St. Address, Box #: 1400 South M Street
 City, State ZIP Code: Arkansas City, KS 67005

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



4 DEPTH OF WELL 29.5 **ft.**
 WELL'S STATIC WATER LEVEL Dry **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 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>Soil Vapor Ext</u>

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

5 TYPE OF BLANK CASING USED:

<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 2 in. Was casing pulled? Yes No If yes, how much 3.0 ft AGS to 1 ft BGS
 Casing height above or below land surface 36.0 in.

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

Grout Plug Intervals: From 1 ft. to 29.5 ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft.

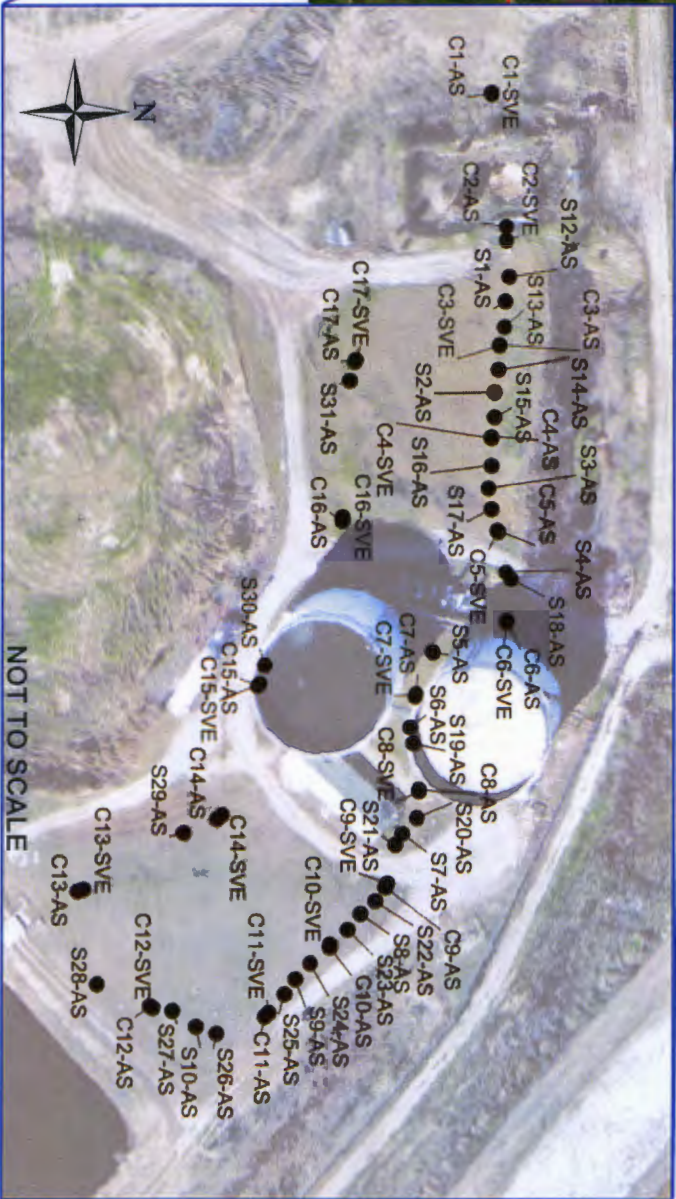
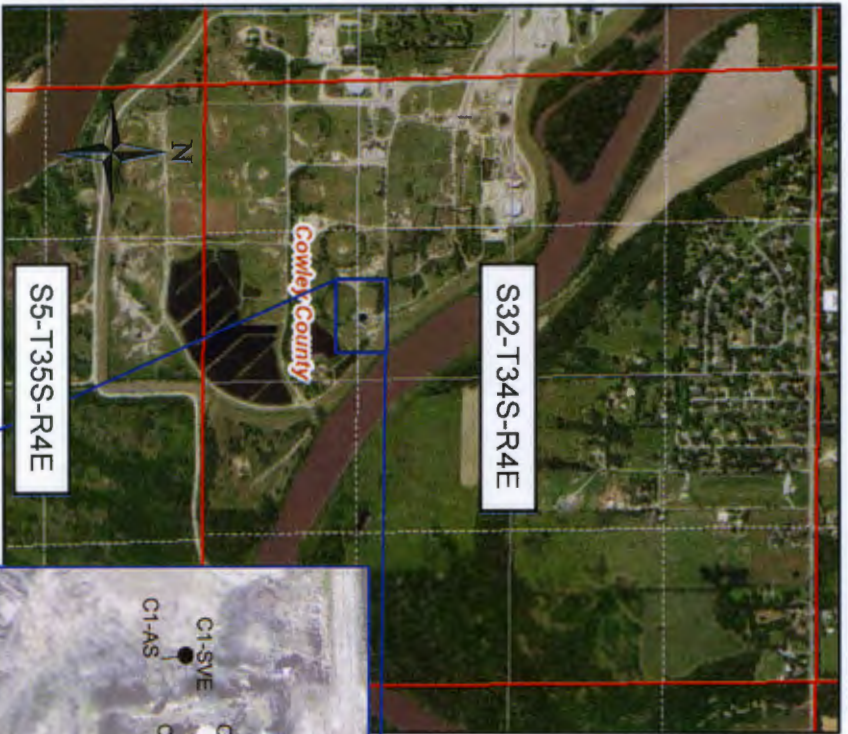
What is the nearest source of possible contamination:

<input type="checkbox"/> Septic tank	<input type="checkbox"/> Seepage pit	<input type="checkbox"/> Fuel storage	<input checked="" type="checkbox"/> Other (specify below)
<input type="checkbox"/> Sewer lines	<input type="checkbox"/> Pit privy	<input type="checkbox"/> Fertilizer storage	<u>Located at former refinery</u>
<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? _____
<input type="checkbox"/> Cess pool	<input type="checkbox"/> Livestock pens	<input type="checkbox"/> Oil well/Gas well	How many feet? _____

FROM	TO	PLUGGING MATERIALS	FROM	TO	PLUGGING MATERIALS
0 ft.	1 ft.	Medium bentonite chips			
1 ft.	29.5 ft.	Neat cement grout			The plugging method was approved by KDHE, email from Pam Chaffee to Jay Mednick May 10, 2017.

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was plugged under my jurisdiction and was completed on (mo/day/year) 06/09/2017 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. Owner. This Water Well Record was completed on (mo/day/year) 06/27/2017 under the business name of MRP Properties Company, LLC 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.



EXPLANATION

- AS – Air Sparge
- SVE – Soil Vapor Extraction
- WWC-5P plugging records submitted for each SVE and AS well

TITLE:

Location of Plugged & Abandoned SVE & AS Wells – CSI System

PROJECT:

**MRP PROPERTIES COMPANY, LLC
ARKANSAS CITY, KANSAS**



Figure No.:

1



NOT TO SCALE

EXPLANATION

- AS – Air Sparge
- SVE – Soil Vapor Extraction
- WWC-5P plugging records submitted for each SVE and AS well

TITLE:

Location of Plugged & Abandoned SVE & AS Wells – LTU System

PROJECT:

**MRP PROPERTIES COMPANY, LLC
ARKANSAS CITY, KANSAS**



MWH



Stantec

Figure No.:

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