

CORRECTION(S) TO WATER WELL RECORD (WWC-5)

(to rectify lacking or incorrect information)

County: Lyon

Location listed as:

Location changed to:

Section-Township-Range: 8-195-11E

8-195-11E

Fraction ( 1/4 1/4 1/4): SE NE SW

NE NE SW SE

Other changes: Initial statements: Latitude: 1009.09

Longitude: 1322.89

Changed to: Latitude: 38.4078193

Longitude: -96.2125759

Comments: Values entered in lat./long. boxes are actually footages from SE corner of section (see second page).

verification method: Written & legal descriptions, footages given on second page, KGS' "LEO" conversion tool, and mapping tool & aerial photos on KGS website. initials: DR date: 9/22/2009

submitted by: Kansas Geological Survey, Data Resources Library, 1930 Constant Ave., Lawrence, KS 66047-3726  
to: Kansas Dept of Health & Environment, Bureau of Water, 1000 SW Jackson, Suite 420, Topeka, KS 66612-1367.

**WATER WELL PLUGGING RECORD Form WWC-5P**

KSA 82a-1212

ID NO.

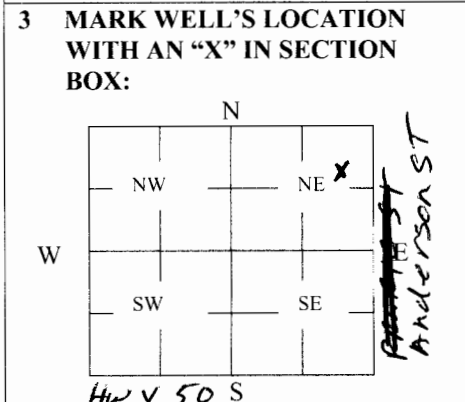
None/missing

<b>1 LOCATION OF WATER WELL:</b> County: <u>Lyon</u>	Fraction <u>SE 1/4 NE 1/4 SW 1/4</u>	Section Number <u>8</u>	Township Number <u>19</u>	Range Number <u>11</u> <b>EW</b>
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Distance and direction from nearest town or city street address of well if located within city?

2606 W. Hwy 50 Emporia Kansas 66801

<b>2 WATER WELL OWNER:</b> <u>Jim Shepherd</u> RR#, St. Address, Box #: <u>S+S OIL + PROPEANE</u> City, State ZIP Code: <u>2508 W. HWY 50</u> <u>PO BOX 1004</u> <u>Emporia KS 66801</u>	<b>Global Positioning Systems</b> (decimal degrees, min. of 4 digits) Latitude: <u>1009.09</u> Longitude: <u>1322.89</u> Elevation: <u>1138.88</u> Datum: _____ Data Collection Method: <u>Survey</u>
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**4 DEPTH OF WELL** 9.7 ft.

WELL'S STATIC WATER LEVEL 4.68 ft

WELL WAS USED AS:

1 Domestic	5 Public Water Supply	9 Dewatering
2 Irrigation	6 Oil Field Water Supply	<b>10 Monitoring</b>
3 Feedlot	7 Domestic (Lawn & Garden)	11 Injection Well
4 Industrial	8 Air Conditioning	12 Other _____

Was a chemical/bacteriological sample submitted to Department? Yes \_\_\_\_\_ No **X**

**5 TYPE OF BLANK CASING USED:**

1 Steel	3 RMP (SR)	5 Wrought	7 Fiberglass	9 Other (Specify below)
<b>2 PVC</b>	4 ABS	6 Asbestos-Cement	8 Concrete Tile	

Blank casing diameter 2 in. Was casing pulled? Yes **X** No \_\_\_\_\_ If yes, how much 3'

Casing height above or below land surface 40" in.

**6 GROUT PLUG MATERIAL:** 1 Neat cement 2 Cement grout **3 Bentonite** 4 Other \_\_\_\_\_

Grout Plug Intervals: From 0 ft. to 9.7 ft., From \_\_\_\_\_ ft. to \_\_\_\_\_ ft., From \_\_\_\_\_ to \_\_\_\_\_ ft.

What is the nearest source of possible contamination:

1 Septic tank	6 Seepage pit	<b>11 Fuel Storage</b>	16 Other (specify below)
2 Sewer lines	7 Pit privy	12 Fertilizer storage	
3 Watertight sewer lines	8 Sewage lagoon	13 Insecticide storage	
4 Lateral lines	9 Feedyard	14 Abandoned water well	Direction from well? <u>SOUTH</u>
5 Cess pool	10 Livestock pens	15 Oil well/Gas well	How many feet? <u>150</u>

FROM	TO	PLUGGING MATERIALS	FROM	TO	PLUGGING MATERIALS
<u>0</u>	<u>9.7'</u>	<u>BENTONITE CHIPS</u>			

**7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION:** This water well was plugged under my jurisdiction and was completed on (mo/day/year) 3/5/09 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. NA. This Water Well Record was completed on (mo/day/year) 3/9/09 under the business name of TANK Management Services by (signature) [Signature]

**INSTRUCTIONS:** Use typewriter or ballpoint pen. Please press firmly and print clearly. Please fill in blanks, underline or circle the correct answers. Send top three copies to Kansas Department of Health and Environment, Bureau of Water, Geology Section, 1000 SW Jackson St., Ste. 420, Topeka, Kansas 66612-1367. Telephone: 785/296-5522. Send one to Water Well Owner and retain one for your records. Visit us at <http://www.kdheks.gov/geo/waterwells>.

a. County: Lyon b. Site I.D. number: 00345178

c. Owner Name: S & S Oil and Propane Company

d. Owner Address: 2606 W Hwy 50 City Emporia State KS Zip Code 66801

e. This site is located at (66 characters max.) 2606 W Hwy 50 Emporia, KS

f. Encoded Owner Name: S&SERVICEC g. Well (site) Number: MW22

h. Encoding Scheme (Circle only one number):  
1. If city owned, enter the first 11 letters of the city name (leave a blank space between words if more than one word is used).  
2. If County owned, enter the first 11 letters of the county name ("Pottawatoml," for Pottawatomie) or abbreviate when it is necessary to show the type of site ("AL San Lndf," for Allen County Sanitary Landfill).  
3. If business owned, write the first 11 letters of the business name (include RWDs, e.g., SN RWD1, for Shawnee Co. RWD 1).  
4. If owned by an individual, enter the first 8 letters of the last name, a comma, and the first 2 letters of the first name.  
5. If none of the above apply, encode the owner name in the most meaningful manner possible and explain procedure in item y.

i. This well (site) is in Sec. 8, Twn. 19, Rng. 11 (circle one) E W. From the (circle one) NE / SW / SE / NW corner of this section, this site is 1009.09 ft (circle one) NS and 1322.89 ft (circle one) E W, and is in the SE 1/4 of the NE 1/4 of the SW 1/4 of the SE 1/4.

j. Measurement Method Used (circle only one number):  
1. Legal Survey 2. Absolute Survey 3. GPS Survey 4. Technical Survey 5. Compass & Chain  
6. Hand Wheel 7. USGS 7.5' Topomap 8. County Road Map 9. Other:

k. Measured By: Watson, M. of (Kk.) kk (Agency), Tri Terra (Bureau).  
last name first init. abbreviate abbreviate

l. The tag is attached to the J-plug, (ll.) using Cable tie.

m. Water Source (circle only one number):  
1. Well 2. Spring 3. Pit 4. Lake / Pond 5. Stream / River  
6. Ditch / Canal 7. Storm Runoff 8. Treated Water (Distribution System) 9. Waste water

n. Use(s) of Water (circle all that apply):  
1. Domestic 2. Irrigation 3. Feedlot 4. Industrial 5. Public Water Supply  
6. Oil Field Water Supply 7. Lawn and Garden Only 8. Air Conditioning 9. Dewatering 10. Monitoring Well Only  
11. Injection Well 12. Artificial Recharge 13. Recreation 14. Other (Specify):

o. Type of Casing (circle only one number):  
1. Steel 2. PVC 3. RMP (SR) 4. ABS 5. Wrought iron  
6. Asbestos Cement 7. Fiberglass 8. Concrete Tile 9. Other (specify or write "UNK" if unknown):

p. Form Completed By: McDaniel, S of (pp.) pp (Agency), TMS (Bureau).  
last name first init. abbreviate abbreviate

q. Your Work Phone Number: (785)-233-1414 qq. Date: 12-05-01  
area code prefix number mm dd yy

r. Program Code:  
EP ER EE EU EL ET EJ SC SG SN SW SE SP FK LM ES AR KC  
PU PC PT PE PD PV PI WI WE PP HL HD HF HS WC RP GS US

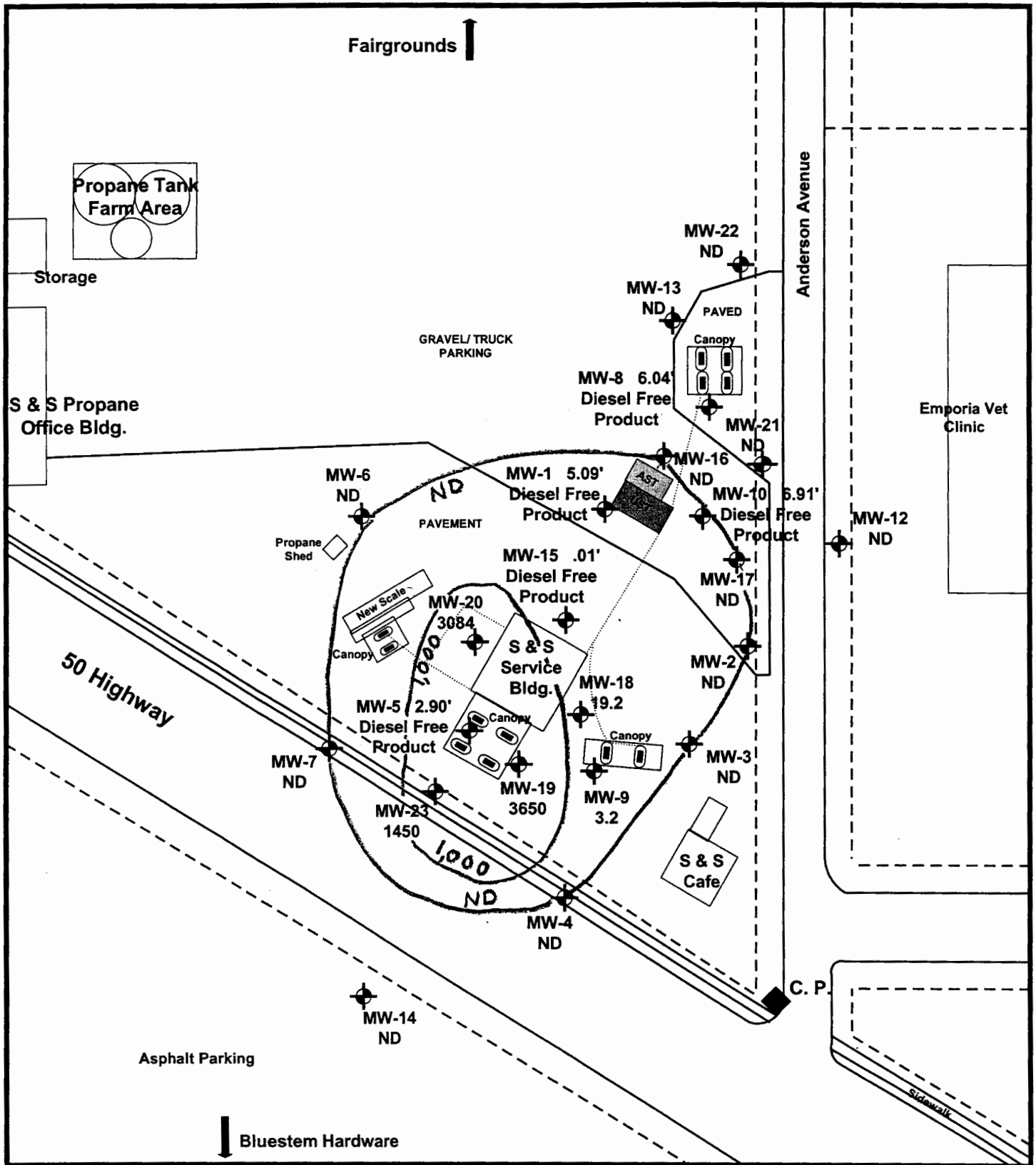
s. Project Code: U3-056-431B

Optional "well number codes": Consultant Code \_\_, and / or (S)allow, (I)ntermediate, or (D)eep \_\_.

t. Well Depth (TOC to TD): 29.44 ft. v. TOC is 0.56 ft. above/below ground elevation. w. TOC Elevation: 1138.32 ft.

u. DWR File Number: \_\_. xx. Is this a replacement well (circle one)? Yes NO

v. Comments:



	UST basin		Easement		CLIENT: S & S Service Center LOCATION: 2606 W. Highway 50, Emporia, Ks. KDHE Project Code No. : U3-056-431B TMS PROJECT NO. 0011001	<b>Figure 5.3</b>
	Monitor Well		Property Line	100 FEET	<b>TMS</b> Tank Management Services, Inc.	Total Benzene Groundwater Isoconcentration Map
	Pump Island Dispenser	Total Benzene values and contours are expressed in ppb (parts per billion)			DATE: November, 2001	