County:Johnson	Fraction: NVV NVV N	= Sec T	2_s r. 24 E			
CORRECTION(S) to WATER WELL	COMPLETION RECORD	Form WWC-5 (to rectify lack)	ing or incorrect information)			
Owner: Shell Oil Products			MW 13			
If location corrected, was listed as:		Location changed to:				
Section-Township-Range:	33-12-24E	34-1	2-24E			
Fraction (¼ calls):	NW NW NE	NW NW NE				
Other changes: Initial statements: Latitude 38.9700 Longitude -94.7303						
Changed to: Latitude 38.97012 Longitude -94.731648						
Comments: added elevation 1051.46 and KDHE Project # U4-046-13893						
Verification method: Lat/Long & S	ection corrected using I	ootages reported on Lega	al Survey & Leoweb,			
and Site Map received from KD	DHE.					
		Initials: DLS	Date: 01/06/2022			
Submitted by: Kansas Geological Survey, Data Resources Library, 1930 Constant Ave., Lawrence, KS 66047-3724 Kansas Dept. of Health & Environment, Bureau of Water, 1000 SW Jackson, Suite 420, Topeka, KS 66612-1367						

(rev 01/26/2018)

WATER WELL REC	CORD	Form W	WC-5	Division of Wa	ter Resources App. N	0.	
1 LOCATION OF WA County: Johnson	TER WELL:	Fraction NW 1/4 NW 1/4 NV	/ / NE 1/	Section Number		Range Number	
Street/Rural Address of	of Well Location:				ng System (GPS) ir		
from nearest town or in				Latitude: N 3	8.9700	(in decimal degrees)	
8700 Long St., Lene		o where is address, enece	i nore	Longitude: فريد	Latitude:		
6700 Long St., Lene	exa, No			Elevation:	Elevation:		
2 WATER WELL ON	AIED			<u>Datum</u> : ☐ WGS	84, 🗹 NAD 83, 🗌	NAD 27	
2 WATER WELL OW	011011 0	il Products		Collection Method	Comin 60		
RR#, Street Address, City, State, ZIP Code		cox #101		GPS unit (M	GPS unit (Make/Model: Garmin 60		
City, State, 211 Code	· Castle I	Rock, CO 80104		Est Accuracy:	☐ Digital Map/Photo, ☐ Topographic Map, ☐ Land Survey Est. Accuracy: ☐ <3 m, ☑ 3-5 m, ☐ 5-15 m, ☐ >15 m		
3 LOCATE WELL					•	5 15 M, 15 M	
WITH AN "X" IN		COMPLETED WEL					
SECTION BOX:	Depth(s) Ground	dwater Encountered	(1)	ft. (2). .	ft. (3). ft.	
		IC WATER LEVEL					
	Pump	test data: Well water	r was	ft. after .	hours pum	ping gpm	
NW NE	Pore Hele Diem	gpm. Well wate eter 8in. to .	r was		hours pum	ping.: gpm	
W	WELL WATER	TO BE USED AS:		ter supply	1. 10 eathermal	njection well	
	Domestic					Other (Specify below)	
SW SE	☐ Irrigation						
		bacteriological sample					
S		day/yr sample was sul			_		
mile	Water well disin	fected? Yes 🔽	No				
5 TYPE OF CASING U	SED: Stee	I V PVC □	Other				
CASING JOINTS:	Glued Clar	nned 🗍 Welded	∇ 1 Threade	d			
Casing diameter .2	in. to	ft Diameter .:	in.	to ft	Diameter . -	in. to ft.	
Casing height above la	nd surface!usi	! in., Weight	: 	lbs./ft., Wall th	ickness or gauge N	o. Sch. 40	
TYPE OF SCREEN OR	PERFORATION	MATERIAL:					
	inless Steel	Z PVC □ Normand (amount	L	Other (Specify)	•••••	•••••	
☐ Brass ☐ Gal	vanized Steel		ioie)				
Continuous slot	Mill slot	Gauze wrapped [Torch cut	☐ Drilled holes	☐ None (open hole	e)	
☐ Continuous slot ☐ Louvered shutter SCREEN-PERFORATE	Key punched	☐ Wire wrapped [Saw cut_	Other (specify).			
SCREEN-PERFORATE	D INTERVALS:	From	ft. to	ft., From	. - ft. 1	to . ft.	
		From	ft. to .	ft., From	. ft.	to . ft.	
GRAVEL PACE	KINTERVALS:					to . ft.	
6 GROUT MATERIAL	. D Nost som	rrom	Π. το	π., From	π.	to . ft.	
Grout Intervals: From	3 Real Cerric	the Cement ground from	Bento	f to	From	ft. toft.	
What is the nearest source	of possible cont	mination	1	11. 10	., 110111	. 11. 10	
What is the nearest source of possible contamination: ☐ Septic tank ☐ Lateral lines ☐ Pit privy ☐ Livestock pens ☐ Insecticide storage ☐ Other (specify below)							
☐ Sewer lines ☐ Cesspool ☐ Sewage lagoon ☑ Fuel storage ☐ Abandoned water well							
Watertight sewer l			Fertilizer s				
Direction from well	LITHOLOG		FROM			UGGING INTERVALS	
	LITHOLOG	ile Lod	FROM	10 LITHO.1	LOG (cont.) or PLC	OGING INTERVALS	
0 10 566	7 4-7						
						-	
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was ☐ constructed, ☐ reconstructed, or ☐ plugged							
under my jurisdiction and was completed on (mo/day/year)							
under the business name of	actor's License N	or.ix This '	water well b	by (signature)	on (mo/day/year)		
INSTRUCTIONS: Use typew	riter or ball point pen	PLEASE PRESS FIRMI	Y and PRINT of	early. Please fill in blan	ks and check the correct	t answers. Send three conies	
INSTRUCTIONS: Use typewriter or ball point pen. <u>PLEASE PRESS FIRMLY</u> and <u>PRINT</u> clearly. Please fill in blanks and check the correct answers. Send three copies (white, blue, pink) to Kansas Department of Health and Environment, Bureau of Water, Geology Section, 1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1367.							
Telephone 785-296-5522. Send one copy to WATER WELL OWNER and retain one for your records. Include fee of \$5.00 for each constructed well. Visit us at http://www.kdheks.gov/waterwell/index.html.							
KSA 82a-1212	an midex.nimi.			Check: Ata	/hite Copy, D Blu	ue Copy, Pink Copy	
ILUIT OEW IEIE				CHOOK.	Сору, 🗀 Ви	ле сору, 🗀 тик сору	

DENNIS L HANDKE

1326 NW GUDEN STREET TOPEKA, KANSAS 66618 785-286-1990 Fax 785-217-5864 Cell 785-286-4047 Hone

Rick Horner

November 2, 2010

URS Corporation 8300 College Blvd., Suite 200 Overland Park, Kansas, 66210

RE: Monitor Well Elevation Survey 8700 Long Street, Lenexa, Kansas Proj. 10-00AA U4-046-13893 Shell Station

Bench Mark: Square cut on NE corner of concrete vacuum pad West of building.

Elev: 105	2.50	North 5	128.00 W	est 2200.00	(from SE Cor. Sec. 34-12-24)
MW-13	rim top pipe	1053.08 1052.52	North 4975.00	West 2286.00	NE1/4,NW1/4,NW1/4,NF/14 Lat = 38-58-13 Long = 94-43-53
MW-14	rim top pipe	1035.09 1034.84	North 5374.00	West 2508.00	SW1/4,SW1/4,SW1/4,SE/14 Lat = 38-58-14 Long = 94-43-55 (Sec. 27-12-24)
MW-15	rim top pipe	1051.46 1051.06	North 5136.00	West 2327.00	NW1/4,NW1/4,NW1/4,NE/14 Lat = 38-58-15-Long = 94-43-55
MW-16	rim top pipe	1050.89 1050.19	North 5183.00 cm	West 2337.00	NW1/4,NW1/4,NW1/4,NE/14 Lat = 38-58-16 Long = 94-43-56

we footage degree

Wells locate incorrectly using above degrees, Seconds may be a typo, note they equal the

MW #s. Used footages to calculate location for KGS WWC5 database.

Elevation derived from existing project.

DebS KGS 1/6/2022

If you have any questions, please feel free to call me. Thank you for the opportunity to be of service to you.

Dennis L Handk

LS-736

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