

Correction: See Mate

WATER WELL RECORD Form WWC-5 12522 Original Record Correction Change in Well Use					vision of Water ources App. No	1 20100200	Well ID	
1 LOCATION OF WATER WELL: Fraction			Fraction					
County: Sheridan NW1/4 SE1/4 SE1/4					NW¼ 24 T 10 S R 30 □ E 🖸 W			
2 WELL	OWNER:	Last Name:	TSI: Ann Touch		t or Rural Address where well is located (if unknown, distance and			
Address: Box 206					firection from nearest town or intersection): If at owner's address, check here:			
Address: in					ntersection of 100 W & 130 S			
City: Grinnell State: KS ZIP: 67738 3 LOCATE WELL A DEPTH OF COMPANY DEPT								
WITH "X" IN 4 DEPTH OF COMPLETED WELL:					5 Latitue	de: 39.1705	(decimal degrees)	
	ON BOX:		Encountered: 1)		ft. Longitude: 100.6203 (decimal degrees)			
1	2)					Datum: WGS 84 NAD 83 NAD 27		
		D below land surface	e, measured on (mo-day-	05/08/201		Source for Latitude/Longitude: GPS (unit make/model:)		
NW	NE	above land surface	, measured on (mo-day-	yr)	. LIGF	(WAAS enabled?		
X			vater was f		☐ Laı	☐ Land Survey ☐ Topographic Map		
w	E		pumping gpm				•••••	
			's pumping gpm		<u> </u>			
		Estimated Vield: 50	gnm				n: 2841ft. 🛮 Ground Level 🗆 TOC	
ì	S	Bore Hole Diameter:	8 in. to 140		Source:	Source:		
1 mile in. to ft.								
7 WELL WATER TO BE USED AS: 1. Domestic: 5. □ Public Water Supply: well ID								
	Household 6. ☐ Dewatering: how many wells?				10. Oil Field Water Supply: lease Mense-Albers #1			
	☐ Lawn & Garden 7. ☐ Aquifer Recharge: well ID				☐ Cased ☐ Uncased ☐ Geotechnical			
· —	☐ Livestock 8. ☐ Monitoring: well ID				12. Geothermal: how many bores?			
	2. 🗌 Irrigation 9. Environmental Remediation: well ID				a) Closed Loop			
	5. ☐ Feedlot ☐ Air Sparge ☐ Soil Vapor Extended 9. ☐ Industrial ☐ Recovery ☐ Injection				b) Ope 13 □ Oth	b) Open Loop ☐ Surface Discharge ☐ Inj. of Water 13. ☐ Other (specify):		
Was a chemical/bacteriological sample submitted to KDHE? ☐ Yes ☑ No If yes, date sample was submitted:								
8 TVPF C	DE CASING	LISED: FT Steel IZ PV	C □ Other	CASI	NG IOINTS:	☑ Glued ☐ Clamped	□ Welded □ Threaded	
Casing diam	eter 4.5	in to 100 ft.,	Diameter	in. to	ft., Diame	eter in. to	ft.	
Casing diameter 4.5 in. to 100 ft., Diameter in. to ft., Diameter in. to ft. Casing height above land surface 18 in. Weight 2.38 lbs./ft. Wall thickness or gauge No237								
TYPE OF S	SCREEN O	R PERFORATION MA	TERIAL:					
☐ Steel ☐ Stainless Steel ☐ Fiberglass ☑ PVC ☐ Other (Specify)								
		RATION OPENINGS A		sea (open non	3)			
	nuous Slot		auze Wrapped 🔲 To	rch Cut 🔲 [Orilled Holes	Other (Specify)	•••••	
Louve	red Shutter	☐ Kev Punched ☐ W	ire Wrapped 7 Sa	w Cut □ N	lone (Open Ho	le)		
SCREEN-F	ERFORAT	ED INTERVALS: From	1.100 ft. to .140	ft., From .	ft. to	ft., From	ft. to ft.	
GRAVEL PACK INTERVALS: From 20 ft. to 140 ft., From ft. o ft. o ft.								
9 GROUT MATERIAL: □ Neat cement □ Cement grout □ Bentonite □ Other Grout Intervals: From								
Nearest source of possible contamination:								
☐ Septic Tank ☐ Lateral Lines ☐ Pit Privy ☐ Livestock Pens ☐ Insecticide Storage								
☐ Sewer		Cess Pool	Sewage Lag		Fuel Storage		ed Water Well	
☐ Watertight Sewer Lines ☐ Seepage Pit ☐ Feedyard ☐ Fertilizer Storage ☐ Oil Well/Gas Well ☐ Other (Specify)								
Direction from well?								
10 FROM	TO	LITHOLOG	GIC LOG	FROM			LUGGING INTERVALS	
0		surface				A .		
2		loess		- 2	Sand owner ,	Dane Whong		
12		clay & caliche w/sand			the Co	(
51 71			ine & med sand & small gravel			Merce Yu	Lastalm Vilue	
83		clay & caliche w/sand fine sand w/clay & cal			spid walk	w h		
92	·	fine & med sand w/cla	Notes:	lotes: Lanas City Mo				
135						0	64114	
11 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was \(\sqrt{\omega} \) constructed, \(\sqrt{\omega} \) reconstructed, or \(\sqrt{\omega} \) plugged								
under my jurisdiction and was completed on (mo-day-year) 05/08/2015 and this record is true to the best of my knowledge and belief								
Kansas Water Well Contractor's License No. 881 This Water Well Record was completed on (mo-day-year) 05/26/2015 under the business name of Woofter Pump and Well, Inc.								
Send one copy to WATER WELL OWNER and retain one for your records. Fee of \$5.00 for each constructed well								
KS Department of Health and Environment, Bureau of Water, Geology Section, 1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1367. Telephone 785-296-3565.								
Visit us at http://www.kdheks.gov/waterwell/index.html KSA 82a-1212								

ASSIGNMENT OF WATER WELL TO LANDOWNER

Mense Irrevocable Farm Trust dated July 2, 2012 Jason B. Mense, Trustee 8212 Walnut Kansas City, MO 64114,

is the landowner on which a water well is located approximately



NW/4 SE/4 SE/4 NW/4 Section 24-10S-30W Sheridan County, Kansas.

Said water well was drilled on or about May 8, 2015 under Temporary Permit File No. 20150205.

As landowners, we hereby request that Ritchie Exploration, Inc. (operator) leave the water well unplugged, and we agree to properly maintain said well, and upon abandonment of said well, we will assume all responsibility for the plugging of said water well in accordance with the requirements of the Kansas Department of Health and Environment regulations K.A.R. 28-30-7. As consideration for the transfer of this well, we will allow operator to have free use of said well if the situation should arise in the future whereby the operator has additional drilling in the area.

This transfer to be effective August 21, 2015.

Mense Irrevocable Farm Trust dated 7/2/2012

LANDOWNERS:

Jason B. Mense

OPERATOR:

Steven J. Ritchie, Vice President

Ritchie Exploration, Inc.

PO Box 783188

Wichita, KS 67278-3188

(316) 691-9500

TO: Kans. Dept. of Health & Environment Bureau of Water – Geology Section 1000 S.W. Jackson, Suite #420 Topeka, KS 66612-1367

Kansas Dept. of Agriculture Division of Water Resources 109 SW 9th Street, 2nd Floor Topeka, KS 66612-1283

RECEIVED

AUG 24 2015