WATER WELL RECORD		Form W	WC-5	Divisi	ion of Water	r Resources App. No		
1 LOCATION OF WATER WELL:		raction			Number		Range Number	
County: GOVE		1/4 SW 1/4 NV	V 1/4 SW 1/4		7	T 11 S	R 27 □E ☑W	
Street/Rural Address of Well Location; if unknown, distance & direction					ositioning	System (GPS) in		
from nearest town or intersection: If at owner's address, check here .					Latitude: (in decimal degrees)			
EAST SIDE OF ELEVATOR 20'					Longitude: (in decimal degrees)			
				Elevatio	Elevation:			
2 WATER WELL OWNER: FRONTIER AG				<u> </u>	<u>Datum</u> : ☐ WGS 84, ☐ NAD 83, ☐ NAD 27			
TRONTERA				Collection Method:				
City, State, ZIP Code	1.01.001.				GPS unit (Make/Model:)			
City, State, 211 Code	: OAKLEY, I	KS 67748	☐ Digital Map/Photo, ☐ Topographic Map, ☐ Land Survey  Est. Accuracy: ☐ <3 m, ☐ 3-5 m, ☐ 5-15 m, ☐ >15 m					
3 LOCATE WELL								
WITH AN "X" IN 4 DEPTH OF COMPLETED WELL 139 ft.								
SECTION BOX: Dep	BOX: Depth(s) Groundwater Encountered (1)							
N WE	WELL'S STATIC WATER LEVEL110ft. below land surface measured on mo/day/yr							
Pump test data: Well water wasft. after hours pumping							ing gpm	
EST. YIELD. 2gpm. Well water wasft. after hours pumping							oing gpm	
W         E   Bore Hole Diameterft., andin. toft.								
WELL WATER TO BE USED AS: Public water supply Geothermal Injection well								
Domestic Feedlot Oil field water supply Dewatering Other (Specify below)								
☐ Irrigation ☐ Industrial ☐ Domestic-lawn & garden ☑ Monitoring well MW1M								
Was a chemical/bacteriological sample submitted to Department?   Yes   No								
S If yes, mo/day/yr sample was submitted								
water wen disinfected? [ ] 1es [ v ] No								
5 TYPE OF CASING USED: Steel PVC Other								
CASING JOINTS: ☐ Glued ☐ Clamped ☐ Welded ☑ Threaded								
Casing diameter .2 in. to .120 ft., Diameter in. to ft., Diameter in. to ft.								
Casing height above land surface. 35 in., Weightlbs./ft., Wall thickness or gauge No								
TYPE OF SCREEN OR PERFORATION MATERIAL:								
☐ Steel ☐ Stainless Steel								
☐ Brass ☐ Galvanized Steel ☐ None used (open hole)  SCREEN OR PERFORATION OPENINGS ARE:								
Continuous slot  Mill slot  Gauze wrapped  Torch cut  Drilled holes  None (open hole)								
Louvered shutter Key punched Wire wrapped Saw cut Other (specify)								
SCREEN-PERFORATED INTERVALS: From								
From								
GRAVEL PACK INTERVALS: From 115 ft. to 130 ft., From ft., From ft. to								
From								
6 GROUT MATERIAL: Neat cement Cement grout Bentonite Other								
Grout Intervals: From .0								
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 lines Seepage pit Feedyard Fertilizer storage Oil well/gas well								
Direction from well NORTH  Distance from well .30!								
	LITHOLOGIC	LOG	FROM				GGING INTERVALS	
0 5 TOPSOIL								
	CK MUD / CLA	·Υ						
18 24 TAN CLAY								
24 40 SANDY CL	AY							
40 70 SAND - ME								
70 78 FINE SAND								
	LAY STREAK	S						
88 107 MEDIUM S								
The second secon	AND W/ CLAY	STREAKS						
- Control of the Cont	SAND AND GRAVEL							
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) .8/20/2013 and this record is true to the best of my knowledge and belief.								
Kansas Water Well Contractor's License No. 489 This Water Well Record was completed on (mo/day/year). 8/22/2013								
under the business name of AQUA PUMP LLC by (signature) was Mr. Justines								
INSTRUCTIONS: Lise typewriter or hall point pen. PLEASE PRESS FIRMLY and PRINT 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 Check: White Copy, Blue Copy, Pink Copy								