		Well No. 2 L RECORD	Form WV	VC-5	Div	vision of Water	r Resources App. No	46,936	
		OF WATER WELL:	Fraction			n Number		Range Number	
Count	tv:	Phillips	1/4 SE 1/4 NE	1/4 NW 1/4	Ì	31	T 1 s	r 18 □E 🛛 W	
		ddress of Well Location;	if unknown, distance &	direction	Global	Positioning	System (GPS) info	rmation:	
from nearest town or intersection: If at owner's address, check here						Latitude:39.926583 (in decimal degrees)			
Approximately 11.5 miles north and 4 miles west of Phillipsburg.						Longitude: -99.394369 (in decimal degrees) Elevation: Unknown			
						Elevation: Unknown			
2 WATER WELL OWNER: Prairie Horizon Agri-Energy, LLC						ı: WGS 84	4, 🛛 NAD 83, 🔲	NAD 27	
RR#, Street Address, Box #: 1664E 100 Rd.						Collection Method: GPS unit (Make/Model: WAAS)			
City, State, ZIP Code : Phillipsburg, KS 67661						Digital Map/Photo, Topographic Map, Land Survey			
Only,	State, E.	, 1 mmpoc	u, g, 1.0 01001	Est. A	ccuracy: 🔲 <	3 m, 🛛 3-5 m, 🔲	5-15 m, \square >15 m		
3 LOCATE WELL 107									
WITH AN "X" IN SECTION BOX: Denth(s) Groundwater Encountered (1) ft (2) ft (3)									
SECTION BOX: Depth(s) Groundwater Encountered (1) ft. (2) ft. (3) ft. WELL'S STATIC WATER LEVEL ft. below land surface measured on mo/day/yr									
	Pump test data: Well water was not checked ft. after hours pumping gpm								
	NWNE EST. YIELD gpm. Well water was ft. after hours pumping gpm								
1 1									
W	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 Was a chemical/bacteriological sample submitted to Department? Yes No								
67									
3\									
	S If yes, mo/day/yr sample was submitted								
11 mile Water well disinfected? Yes									
5 TYPE OF CASING USED: Steel PVC Other									
CASING IOINTS: Glued Clamped Welded Threaded Other (Specify) Spline-Lock									
Casing diameter 12 in. to 86 ft., Diameter in. to ft., Diameter in. to ft., Casing height above land surface 12 in., Weight 19.14 lbs./ft., Wall thickness or gauge No750									
Casing height above land surface 12 in., Weight 19.14 lbs./ft., Wall thickness or gauge No750									
TYPE OF SCREEN OR PERFORATION MATERIAL:									
☐ Steel ☐ Stainless Steel ☐ PVC ☐ Other (Specify)									
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)									
l H	Louvered	shot	Wire wrapped	Saw cut	Oth	er (specify)			
SCREE	N-PERF	ORATED INTERVALS:	From 86	ft. to 1	06	ft., From	ft.	to ft.	
			From	ft. to	00	_ ft., From _	ft.	to ft.	
	GRAVI	EL PACK INTERVALS	: From50	ft. to	06	_ ft., From _	ft.	to ft.	
From tt. to tt., From tt. to tt.									
6 GROUT MATERIAL: ☐ Neat cement ☐ Cement grout ☐ Bentonite ☐ Other Grout Intervals: From 5 ft. to 25 ft., From 25 ft. to 50 ft., From ft. to ft.									
		st source of possible cont ak Lateral li	amination: nes Pit privy	Livestock	neng	Insecticide	storage XI Oth	ner (specify below)	
Garage Income In							` *		
		nt sewer lines Seepage		Fertilizer s		Oil well/g	as well	None Known	
Direc	ction fron			Distance	from we				
FROM	ТО	LITHOLOG	GIC LOG	FROM	ТО	LITHO. L	OG (cont.) <u>or</u> PLU	JGGING INTERVALS	
0	6	Topsoil							
6	41	Sandstone, white, ha	ırd						
41	53	Clay, brown, gray							
53	64	Sandstone, white, ha					NAME IN	West of the second seco	
64	72	Clay, brown, green, s							
72	75	Sand & gravel, fine to	o coarse						
75 84	84 106	Clay, brown, sandy Sand & gravel, loose	clean fine to						
04	100		, olean, illie lo						
106	108	coarse Clay, gray	dn 47744 47 47 47 47 47 47 47 47 47 47 47						
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION. This water well was \(\sigma\) constructed \(\sigma\) reconstructed or \(\sigma\) hugged									
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) 03/12/14 and this record is true to the best of my knowledge and belief.									
under my jurisdiction and was completed on (mo/day/year) U3/12/14 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 185 This Water Well Record was completed on (mo/day/year) 04/04/14									
under the business name of Clarke Well & Equipment, Inc. by (signature)									
INSTRUCTIONS: Use typewriter or ball 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.									
(white bl	lue_nink) t	o Kansas Denartment of Heal	h and Environment Bureau	rof Water Geo	dogy Sec	fion, $1000\mathrm{SW}$,	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.kdhcks.gov/waterwell/index.html.									
KSA 82a-1212									