WATER WELL RE	CORD	FOFIII VV	WC-5	Division of water	r Kesources App. N		
1 LOCATION OF WA County: KEARNY	TER WELL:	Fraction	1/4 SW 1/4	Section Number 34	Township No. T 24 S	Range Number R 35 □E ☑W	
County: KEARNY ¼ NE ¼ NE ¼ SW ¼  Street/Rural Address of Well Location; if unknown, distance & direction				Global Positioning System (GPS) information:			
from nearest town or intersection: If at owner's address, check here				Latitude: (in decimal degrees)			
				Longitude: (in decimal degrees)			
S SIDE OF LAKIN-1 MILE SOUTH, 6-1/4 MILES EAST,				Elevation:			
2,214 FT. NORTH & 3,155 FT. WEST				<u>Datum</u> : ☐ WGS 84, ☐ NAD 83, ☐ NAD 27			
2 WATER WELL OWNER: WHEATLAND ELECTRIC COOP INC				Collection Method:	,, <u> </u>		
RR#, Street Address, Box #: P. O. BOX 230				GPS unit (Make/Model:)			
City, State, ZIP Code : SCOTT CITY, KANSAS 67871				☐ Digital Map/Photo, ☐ Topographic Map, ☐ Land Survey			
Est. Accuracy:							
3 LOCATE WELL WITH AN "X" IN 4 DEPTH OF COMPLETED WELL340 ft.							
WITH AN "X" IN							
SECTION BOX:	Depth(s) Groundwater Encountered (1)						
	WELL'S STATIC WATER LEVEL						
Pump test data: Well water wasft. after hours pumping gpm							
EST. YIELDgpm. Well water wasft. after hours pumping							
W   Bore Hole Diameter .30							
WELL WATER TO BE USED AS: Public water supply Geothermal Injection well							
SW SE 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							
S If yes, mo/day/yr sample was submitted							
wile  Water well disinfected? ☐ Yes ☑ No							
5 TYPE OF CASING USED:  Steel  PVC Other							
CASING JOINTS: ☐ Glued ☐ Clamped ☑ Welded ☐ Threaded							
Casing diameter16 in. to230 ft., Diameter in. to ft., Diameter ft.							
Casing height above land surface							
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							
Louvered shutter Key punched Wire wrapped Saw cut Other (specify)							
SCREEN-PERFORATED INTERVALS: From							
From							
GRAVEL PACK INTERVALS: From35 ft. to150 ft., From210 ft. to340 ft.							
From							
6 GROUT MATERIAL: Neat cement Cement grout Bentonite Other							
Grout Intervals: From							
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							
				from well			
FROM TO	LITHOLOG	IC LOG	FROM	TO LITHO. L	OG (cont.) <u>or</u> PLU	JGGING INTERVALS	
			ļ				
SEE A	TTACHED LOG						
			<del>                                     </del>				
			<del>                                     </del>				
7 CONTRACTOR'S O	D I ANDOWNE	D'S CEDTIFICATIO	N. This water	r well was 🗖 const	nucted $\square$ reconstr	rusted or D plugged	
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was \( \mathbb{Z} \) constructed, \( \mathbb{D} \) reconstructed, or \( \mathbb{D} \) plugged under my jurisdiction and was completed on \( \mathbb{M} \) (mo/day/year)3-28-14 and this record is true to the best of my knowledge and belief.							
Kansas Water Well Contractor's License No298 This Water Well Record was completed on (mo/day/year) .4-2-14							
under the business name						,	
INSTRUCTIONS: Use type	Uniter or bell maint ==	DIEACE DECC EIDLA	Yand PRINT al	. by (Signature)	e and chack the correct	anguage Sand one convite	
Kansas Department	of Health and Enviror	ment Bureau of Water Geo	logy Section 10	200 SW Jackson St. Suit	e 420. Toneka Kansa	answers. Send one copy to	
Kansas Department of Health and Environment, Bureau of Water, Geology Section, 1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1367. Telephone 785-296-5524. 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

23,803

## **INCORPORATED**

P.O. Box A • GARDEN CITY, KANSAS 67846

NAME

WHEATLAND ELECTRIC - CIRCLE # M3

COUNTY

**KEARNY** 

DATE

3-4-14

LOCATION:

SW 1/4 34-24-35

STATIC WATER LEVEL -

## TEST # 2

0' TO 2' - TOP SOIL

2' TO 11' - BROWN CLAY

11' TO 32' - FINE TO MEDIUM SAND & GRAVEL - SOME COARSE

32' TO 55' - BROWN CLAY

55' TO 109' - FINE TO MEDIUM SAND & GRAVEL

109' TO 142' - BROWN CLAY

142' TO 150' - FINE TO MEDIUM SAND

150' TO 175' - BROWN CLAY

175' TO 235' - FINE TO MEDIUM SAND & GRAVEL

235' TO 242' - BROWN CLAY

242' TO 250' - FINE TO MEDIUM SAND & GRAVEL - 10% CLAY

250' TO 263' - BROWN CLAY

263' TO 270' - FINE TO MEDIUM SAND

270' TO 280' - BROWN CLAY

280' TO 294' - FINE TO MEDIUM SAND

294' TO 329' - FINE TO MEDIUM SAND & FINE GRAVEL

329' TO 340' - BROWN YELLOW CLAY

340' TO 365' - SHALE