455 13004 OB-2-14 WATER WELL RECORD	Form WWC	-5	Div	vision of Water	r Resources App. N	o
1 LOCATION OF WATER WELL:	Fraction	NI/A/		n Number	Township No.	Range Number
County: Harvey Street/Rural Address of Well Location;			Global	25 Positioning	T 22 S System (GPS) inf	
from nearest town or intersection: If at			1	_	00 440 450	
Approximately 1.5 miles south and 3.5	miles west of Hesston.		Longi	tude:	-97.492647	(in decimal degrees)
			Latitude: 38.112458 (in decimal degrees)  Longitude: -97.492647 (in decimal degrees)  Elevation: Unknown  Elevation: Unknown			
2 WATER WELL OWNER: Harvey			Collection Method:			
RR#, Street Address, Box #: 210 Esa City, State, ZIP Code : Walton,			GPS unit (Make/Model: WAAS 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 O	COMPLETED WELL		120	ft.		
SECTION BOX: Depth(s) Groun	dwater Encountered (1)		ft.	(2)	ft.	(3) ft.
N WELL'S STATI	dwater Encountered (1) C WATER LEVEL 34.	30 <sub>ft.</sub>	below l	and surface r	neasured on mo/o	lay/yr 08/1314
1 1 1 1 1	test data: Well water was					
WNW-XNE EST. YIELD Bore Hole Diam	eter 5 in. to 1	21 <sub>ft</sub>	and	in.	to	ipinggpin ft.
	TO BE USED AS: Pu	ıblic wate	r suppl	y 🔲 Ge	othermal 🔲	Injection well
5W  SE     =	Feedlot Oil f					Other (Specify below)
Irrigation Was a chemical	Industrial Dom bacteriological sample sub	mitted to	n & gai Denarti	ment?	onitoring well Yes 🕅 No	Observation
S If yes, mo/	day/yr sample was submitte					
Water well disin	fected?  Yes No					
5 TYPE OF CASING USED: Steel						
CASING JOINTS: Glued Clar	iped ∐ Welded ∐ 7 8 ft Diameter	Threaded	`⊓o	ther (Specify)	) ameter	in to f
Casing diameter 2 in. to 10 Casing height above land surface 2	in., Weight	.70	_lbs./fi	t., Wall thick	eness or gauge N	o154
TYPE OF SCREEN OR PERFORATION	MATERIAL:					
Steel Stainless Steel Brass Galvanized Steel		Ц	Other (S	specify)		
SCREEN OR PERFORATION OPENING	S ARE:		_		_	
Continuous slot Mill slot	Gauze wrapped Tor	rch cut	Dril	led holes	None (open hol	le)
Louvered shutter Key punched SCREEN-PERFORATED INTERVALS:	From 108 ft. to	" 11	8. M.o	ft., From	ft.	to ft.
GRAVEL PACK INTERVALS:	From ft. to			ft., From	<b>ft.</b>	to ft.
	From ft. to From ft. to					
6 GROUT MATERIAL: Neat ceme					1t.	το π,
Grout Intervals: From 0 ft. to	35 ft., From		t. to		From	ft. to ft.
What is the nearest source of possible conta	mination: es  Pit privy Li	ivestock pe	ns [	Insecticide	storage 🕅 Otl	ner (specify below)
Sewer lines Cesspool	Sewage lagoon Fu	uel storage	[	Abandoned 🗌	water well	TW-1-14
Watertight sewer lines Seepage	it □ Feedyard □ Fe ast □	ertilizer sto	~ .	Oil well/ga	s well 12'	I VV- 1- 14
Direction from well FROM TO LITHOLOG		Distance fr	TO TO			JGGING INTERVALS
0 2 Topsoil		58	64	Clay, gray	, red	
2 7 Clay, brown		64	70	Clay, gray		
7 9 Clay, brown, gray, sai	iay	70 76	76 77		, tan, sandy I sand, hard	
12 20 Clay, gray, silty	<u></u>	77	81		to medium	
20 21 Clay, tan, silty		81	84		, tan, sandy	
21 34 Clay, gray, sandy		84	85		sand, hard	
34 45 Clay, gray, caliche 45 47 Sand, fine		85 87	87 94	Clay, gray	to coarse	
47 Sand, line 87 94 Clay, gray 47 58 Clay, brown, red, caliche Continued on back side						
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was a constructed, reconstructed, or plugged						
under my jurisdiction and was completed on (mo/day/year) 08/13/14 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) 08/14/14						
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. 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						

454 13004 OB-2-14 WATER WELL RECORD	Form WWC-5	Division of Water	r Resources App. No	).
1 LOCATION OF WATER WELL: County: Harvey	Fraction SE 14 NE 14 NW 14	Section Number	Township No.	Range Number

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHO. LOG (cont.) or PLUGGING INTERVALS
94	95	Cemented sand, fine, hard			
95	112	Sand, gravel, fine to medium, shale			
112	114	Clay, red, brown, gray			
114	115	Sand, fine to medium, red, brown clay			
		streaks			
115	118	Cemented sand, hard			
118	119	Shale, green			
119	120	Cemented sand, hard			
120	121	Shale, green, black			

481004

**RECEIVED** 

SEP 22 2014