

K-12

1 LOCATION OF WATER WELL: Fraction SE 1/4 NE 1/4 NW 1/4 Section Number 13 Township Number T 35 S Range Number R 23 EW

2 WATER WELL OWNER: City of Treece RR#, St. Address, Box #: City Hall, Treece, KS Board of Agriculture, Division of Water Resources Application Number: N/A

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: (Diagram showing a 36-acre section with an 'X' in the NW corner) 4 DEPTH OF COMPLETED WELL: 850 ft. ELEVATION: ... WELL'S STATIC WATER LEVEL ...

5 TYPE OF BLANK CASING USED: 1 Steel (circled), 3 RMP (SR), 5 Wrought iron, 8 Concrete tile, CASING JOINTS: Glued, Clamped, Welded, Threaded. Blank casing diameter: 5 1/2 in. to ... Casing height above land surface: 3 ft. Below ...

6 GROUT MATERIAL: 1 Neat cement (circled), 2 Cement grout, 3 Bentonite, 4 Other. Grout intervals: ... What is the nearest source of possible contamination: 1 Septic tank, 4 Lateral lines, 7 Pit privy, 10 Livestock pens, 14 Abandoned water well, 2 Sewer lines, 5 Cess pool, 8 Sewage lagoon, 11 Fuel storage, 15 Oil well/Gas well, 3 Watertight sewer lines, 6 Seepage pit, 9 Feedyard, 12 Fertilizer storage, 16 Other (specify below) MINE AREA

Direction from well? How many feet? FROM TO LITHOLOGIC LOG FROM TO LITHOLOGIC LOG. SEE ATTACHED HALLIBURTON WORK SHEET

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) 1-3-95 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 459 This Water Well Record was completed on (mo/day/yr) 9-26-85 under the business name of HILYARD DRILLING Co. by (signature) RONNIE SUMAS

INSTRUCTIONS: Use typewriter or ball point pen, PLEASE PRESS FIRMLY and PRINT clearly. Please fill in blanks, underline or circle the correct answers. Send top three copies to Kansas Department of Health and Environment, Division of Environment, Environmental Geology Section, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.

OFFICE USE ONLY T 35 R 23 BW SEC. 13 1/4 1/4

HALL-BURTON SERVICES
JOB LOG

WELL NO. R-15 LEASE Harce City Well TICKET NO. 1112 411
 CUSTOMER Hilyard Drilling PAGE NO. 1
 JOB TYPE PTA DATE 1/1/11

FORM 2013 R-2

CHART NO.	TIME	RATE (BPM)	VOLUME (BBL) (GAL)	PUMPS		PRESSURE (PSI)		DESCRIPTION OF OPERATION AND MATERIALS
				T	C	TUBING	CASING	
1	1300							Set up & Safety Meeting
								Dump 75 slt & 12 cont Pump wash
1	1530	2	8	1		150		Pump Fresh water
2	1601	2	13.7	1		150		mix & pump 111 slt cont
3	1641	2	2.9	1		150		Diapl. pump fresh H ₂ O
4	1657	2	9.27	1		150		mix & pump 45. 1. cont
5	1657	2	1.34	1		150		Pump fresh H ₂ O Diapl.
6	1659	2	10.8	1		150		mix & pump 32.3 slt cont
7	1701	2	1.37	1		150		Pump 5 slt H ₂ O Diapl.
7	1709	2	1.02	1		150		Top slt + 11 slt cont

[Handwritten signature]
 1/1/11

CUSTOMER