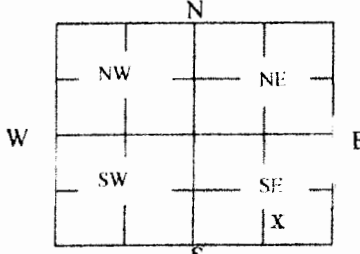


WATER WELL PLUGGING RECORD Form WWC-5P

KSA 82a-1212 ID NO.

SVE-3

1 LOCATION OF WATER WELL: County: Seward	Fraction NW 1/4 SE 1/4 SE 1/4 1/4	Section Number 23	Township Number T 33 S	Range Number 32 <input type="checkbox"/> E <input checked="" type="checkbox"/> W
Street/Rural Address of Well Location: if unknown, distance & direction from nearest town or intersection: If at owner's address, check here <input type="checkbox"/> Well is located approximately 13 miles northeast of Liberal, on County Road R, just off U.S. Highway 54.		Global Positioning Systems (GPS) information: Latitude: <u>37.155428779</u> (in decimal degrees) Longitude: <u>-100.761617121</u> (in decimal degrees) Elevation: <u>2566.7 feet (Horizontal Datum: NAVD88)</u> Horizontal Datum: <input type="checkbox"/> WGS84, <input type="checkbox"/> NAD83, <input type="checkbox"/> NAD27 Collection Method: <input checked="" type="checkbox"/> GPS unit (Make/Model: _____) <input type="checkbox"/> Digital Map/Photo. <input type="checkbox"/> Topographic Map. <input type="checkbox"/> Land Survey Est. Accuracy: <input type="checkbox"/> < 3 m. <input type="checkbox"/> 3-5 m. <input type="checkbox"/> 5-15 m. <input type="checkbox"/> > 15 m		
2 WATER WELL OWNER: Merit Energy RR#, St. Address, Box #: 13727 Noel Road, Suite 1200 City, State ZIP Code: Dallas, Texas 75240				

3 MARK WELL'S LOCATION WITH AN "X" IN SECTION BOX: 	4 DEPTH OF WELL <u>20</u> ft. WELL'S STATIC WATER LEVEL <u>NA</u> ft WELL WAS USED AS: <input type="checkbox"/> Domestic <input type="checkbox"/> Public Water Supply <input type="checkbox"/> Dewatering <input type="checkbox"/> Irrigation <input type="checkbox"/> Oil Field Water Supply <input type="checkbox"/> Monitoring <input type="checkbox"/> Feedlot <input type="checkbox"/> Domestic (Lawn & Garden) <input type="checkbox"/> Injection Well <input type="checkbox"/> Industrial <input type="checkbox"/> Air Conditioning <input checked="" type="checkbox"/> Other <u>SVE</u> Was a chemical/bacteriological sample submitted to Department? Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>
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5 TYPE OF BLANK CASING USED:

Steel RMP (SR) Wrought Fiberglass Other (Specify below) _____
 PVC ABS Asbestos-Cement Concrete Tile

Blank casing diameter 4 in. Was casing pulled? Yes No If yes, how much Top 3 feet pulled.
 Casing height above or below land surface _____ in.

6 GROUT PLUG MATERIAL: Neat cement Cement grout Bentonite Other _____

Grout Plug Intervals: From _____ ft. to _____ ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft.

What is the nearest source of possible contamination:
 Septic tank Seepage pit Fuel storage Other (specify below) _____
 Sewer lines Pit privy Fertilizer storage _____
 Watertight sewer lines Sewage lagoon Insecticide storage _____
 Lateral lines Feedyard Abandoned water well Direction from well? _____
 Cess pool Livestock pens Oil well/Gas well How many feet? _____

FROM	TO	PLUGGING MATERIALS	FROM	TO	PLUGGING MATERIALS
20	3	Bentonite Hydrated			
3	0	Native			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was plugged under my jurisdiction and was completed on (mo/day/year) 10/17/2017 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 597. This Water Well Record was completed on (mo/day/year) 11/8/2017 under the business name of Cascade by (signature) 