

USE TYPEWRITER OR BALL POINT PEN—PRESS FIRMLY, PRINT CLEARLY.

WATER WELL RECORD  
KSA 82a-1201-1215

Kansas Department of Health and Environment—Division of Environment  
(Water well Contractors)  
Topeka, Kansas 66620

1. Location of well:		County <b>Grant</b>	Fraction <b>SE 1/4 SW 1/4 SE 1/4</b>	Section number <b>20</b>	Township number <b>T 28 S R 38</b>	Range number <b>38</b>
2. Distance and direction from nearest town or city: <b>from Standard Service Station at Ulysses, Ks. 7 miles west, 1 north</b> Street address of well location if in city:				3. Owner of well: <b>Lyle Morris</b> R.R. or street: <b>RFD #3</b> City, state, zip code: <b>Ulysses, Ks. 67880</b>		
4. Locate with "X" in section below: N W E S 1 Mile				Sketch map: 6. Bore hole dia. <u>27</u> in. Completion date <u>11/14/77</u> Well depth <u>595</u> ft.		
5. Type and color of material <b>Surface</b>				7. <input type="checkbox"/> Cable tool <input checked="" type="checkbox"/> Rotary <input type="checkbox"/> Driven <input type="checkbox"/> Dug <input type="checkbox"/> Hollow rod <input type="checkbox"/> Jetted <input type="checkbox"/> Bored <input type="checkbox"/> Reverse rotary		
				8. Use: <input type="checkbox"/> Domestic <input type="checkbox"/> Public supply <input type="checkbox"/> Industry <input checked="" type="checkbox"/> Irrigation <input type="checkbox"/> Air conditioning <input type="checkbox"/> Stock <input type="checkbox"/> Lawn <input type="checkbox"/> Oil field water <input type="checkbox"/> Other		
Very fine sand w/clay breakers				9. Casing: Material <u>steel</u> Height <u>Above</u> or below Threaded <input type="checkbox"/> Welded <input checked="" type="checkbox"/> Surface <u>14</u> in. RMP <input type="checkbox"/> PVC <input type="checkbox"/> Weight <u>36.8</u> lbs./ft. Dia. <u>16</u> in. to <u>255</u> ft. depth; Wall Thickness: inches or Dia. <u>   </u> in. to <u>   </u> ft. depth; gage No. <u>219</u>		
Fine to medium sand				10. Screen: Manufacturer's name <u>W. A. Brown Enterprises</u> Type <u>steel</u> Dia. <u>16"</u> Slot/gauze <u>3/16"</u> Length <u>320'</u> Set between <u>255</u> ft. and <u>575</u> ft. <u>   </u> ft. and <u>   </u> ft. Gravel pack? <input checked="" type="checkbox"/> Size range of material <u>1/2 x 5/8"</u>		
Brown sandy clay w/fine sand strips				11. Static water level: <u>3</u> ft. below land surface Date <u>5/5/77</u> mo./day/yr.		
Fine to medium sand w/clay breakers				12. Pumping level below land surfaces: <u>350</u> ft. after <u>33</u> hrs. pumping <u>1100</u> g.p.m. <u>   </u> ft. after <u>   </u> hrs. pumping <u>   </u> g.p.m. Estimated maximum yield <u>1500</u> g.p.m.		
Brown & gray clay, lime shale & fine sand strips				13. Water sample submitted: <u>   </u> mo./day/yr. <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Date <u>   </u>		
Sandy clay, lime shells & fine sand strips				14. Well head completion: <input type="checkbox"/> Pitless adapter <u>14</u> inches above grade		
Medium to coarse sand w/clay breakers				15. Well grouted? <input checked="" type="checkbox"/> With: <input checked="" type="checkbox"/> Neat cement <input type="checkbox"/> Bentonite <input type="checkbox"/> Concrete Depth: From <u>0</u> ft. to <u>10</u> ft.		
Sandy clay w/fine sand strips				16. Nearest source of possible contamination: ft. <u>   </u> Direction <u>   </u> Type <u>field</u> Well disinfected upon completion? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		
Fine to medium sand w/clay breakers & embedded sand strips				17. Pump: <input checked="" type="checkbox"/> Not installed Manufacturer's name <u>   </u> Model number <u>   </u> HP <u>   </u> Volts <u>   </u> Length of drop pipe <u>   </u> ft. capacity <u>   </u> g.p.m. Type: <input type="checkbox"/> Submersible <input type="checkbox"/> Turbine <input type="checkbox"/> Jet <input type="checkbox"/> Reciprocating <input type="checkbox"/> Centrifugal <input type="checkbox"/> Other		
Sandy clay				20. Water well contractor's certification: This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief. <b>Houck Bros. Drlg. Co. 164</b> Business name <u>Ulysses, Ks. 67880</u> use No. <u>   </u> Address <u>   </u> Signed <u>M. Beard</u> Date <u>11/16/77</u> Authorized representative		
Medium to coarse sand w/clay breakers				18. Elevation: <u>   </u> Topography: <input type="checkbox"/> Hill <input checked="" type="checkbox"/> Slope <input type="checkbox"/> Upland <input type="checkbox"/> Valley		
Yellow chalk, brown shale, sandrock & Dakota				19. Remarks: <b>20 feet of Lakewood perforation set between 575' and 595'</b>		
Yellow chalk, sandrock & Dakota						
Brown shale, sandrock & Dakota						
Brown shale, sandrock, Dakota & Cheyenne						

Forward the white, blue and pink copies to the Department of Health and Environment

Form WWC-5