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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: Morton		County Morton		Fraction SW 1/4 SE 1/4 SE 1/4		Section number 12		Township number T 32 S		Range number R 40 E/W	
2. Distance and direction from nearest town or city: 11 west, 12 south, 1 west, 3 south, 1 west, 1 south of Ulysses, Ks.				3. Owner of well: Robert Musgrove R.R. or street: Rolla, Ks. 67954 City, state, zip code:							
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>12/33/76</u> Well depth <u>308.6</u>			
5. Type and color of material				From		To		7. <input checked="" 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			
								9. Casing: Material <u>steel</u> Height: <u>Above</u> or below Threaded <input type="checkbox"/> Welded <input checked="" type="checkbox"/> Surface <u>12</u> in. RMP <u>16</u> PVC <input type="checkbox"/> Weight <u>36.8</u> lbs./ft. Dia. <u>16</u> in. to <u>238.6</u> depth Wall Thickness: inches or Dia. <u>16</u> in. to <u>238.6</u> ft. depth Gauge No. <u>.219</u>			
								10. Screen: Manufacturer's name <u>Johnson</u> <u>Screen</u> Type <u>steel</u> Dia. <u>16"</u> Slot/gauze <u>100 slot</u> Length <u>50'</u> Set between <u>238.6</u> ft. and <u>288.6</u> ft. <u>238.6</u> ft. and <u>288.6</u> ft. Gravel pack? <input checked="" type="checkbox"/> Size range of material <u>5/8</u>			
								11. Static water level: <u>231</u> ft. below land surface Date <u>9-30-76</u> mo./day/yr.			
Surface				0		2		12. Pumping level below land surfaces: <u>241.7</u> ft. after <u>5.2</u> hrs. pumping <u>1350</u> g.p.m. <u> </u> ft. after <u> </u> hrs. pumping <u> </u> g.p.m. Estimated maximum yield <u>1700</u> g.p.m.			
Very fine sand w/clay breakers				2		18		13. Water sample submitted: <u>X</u> mo./day/yr. <u> </u> Yes <u> </u> No Date <u> </u>			
Sandy clay, lime shale & very fine sand strips				18		168		14. Well head completion: <u>NA</u> <u> </u> Pitless adapter <u> </u> Inches above grade			
Brown & sandy clay, lime shale & very fine sand strips				168		210		15. Well grouted? <input checked="" type="checkbox"/> With: <u> </u> Neat cement <input checked="" type="checkbox"/> Bentonite <u> </u> Concrete <u> </u> Depth: From <u>0</u> ft. to <u>10</u> ft.			
Sandy clay w/very fine sand strips				210		224		16. Nearest source of possible contamination: <u>MHC</u> ft. <u> </u> Direction <u>Field</u> Type <u>NA</u> Well disinfected upon completion? <u> </u> Yes <input checked="" type="checkbox"/> No			
Embedded sand w/loose strips 5 ft.				224		239		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: <u> </u> Submersible <u> </u> Turbine <u> </u> Jet <u> </u> Reciprocating <u> </u> Centrifugal <u> </u> Other			
Medium to coarse sand w/clay breakers 39 ft.				239		282		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. <u>Houck Bros. Drilling Co. 164</u> Business name <u>Box 487, Ulysses, Ks.</u> License No. <u> </u> Address <u> </u> Signed <u>M. Beard</u> Date <u>12/30/76</u> Authorized representative			
Sandrock, yellow chalk & Dakota 20%				282		308					
(Use a second sheet if needed)											
18. Elevation:		19. Remarks: W. A. Brown Perforation set between 288.6 308.6 ft.									
Topography: <u> </u> Hill <input checked="" type="checkbox"/> <u> </u> Slope <u> </u> Upland <u> </u> Valley											