

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 Grant	Fraction SE 1/4 SW 1/4 Se 1/4	Section number 3	Township number T 28 S R 36 E/W	Range number																																																
2. Distance and direction from nearest town or city: 5 miles north, 1/2 west of Hickok, Ks. <small>Street address of well location if in city:</small>				3. Owner of well: Jim Hampton R.R. or street: RFD #1 City, state, zip code: Ulysses, Ks. 67880																																																		
4. Locate with "X" in section below:		Sketch map:		6. Bore hole dia. <u>27</u> in. Completion date <u>3-6-76</u> Well depth <u>415</u> ft.																																																		
		<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td>5. Type and color of material</td> <td>From</td> <td>To</td> </tr> <tr> <td>Surface</td> <td>0</td> <td>2</td> </tr> <tr> <td>Sandy clay</td> <td>2</td> <td>38</td> </tr> <tr> <td>Medium to coarse sand</td> <td>38</td> <td>61</td> </tr> <tr> <td>Brown sand clay & gravel</td> <td>61</td> <td>75</td> </tr> <tr> <td>Medium to coarse sand</td> <td>75</td> <td>82</td> </tr> <tr> <td>Brown gummy clay</td> <td>82</td> <td>137</td> </tr> <tr> <td>Blue gummy clay</td> <td>137</td> <td>267</td> </tr> <tr> <td>Blue clay w/fine sand strips 2-1-1-1</td> <td>267</td> <td>292</td> </tr> <tr> <td>Fine to medium sand w/clay breakers 13 ft</td> <td>292</td> <td>309</td> </tr> <tr> <td>Sandy clay, w/medium sand strips 1-1-2-2-2</td> <td>309</td> <td>333</td> </tr> <tr> <td>Medium to coarse sand w/clay breakers</td> <td>333</td> <td>377</td> </tr> <tr> <td>Sandy clay w/medium sand strips 2-3-1-2-4-1</td> <td>377</td> <td>405</td> </tr> <tr> <td>Sandy clayw/shale and very fine sand strips 4-2-1</td> <td></td> <td></td> </tr> <tr> <td></td> <td>405</td> <td>415</td> </tr> <tr> <td colspan="3" style="text-align:center;">(Use a second sheet if needed)</td> </tr> </table>		5. Type and color of material	From	To	Surface	0	2	Sandy clay	2	38	Medium to coarse sand	38	61	Brown sand clay & gravel	61	75	Medium to coarse sand	75	82	Brown gummy clay	82	137	Blue gummy clay	137	267	Blue clay w/fine sand strips 2-1-1-1	267	292	Fine to medium sand w/clay breakers 13 ft	292	309	Sandy clay, w/medium sand strips 1-1-2-2-2	309	333	Medium to coarse sand w/clay breakers	333	377	Sandy clay w/medium sand strips 2-3-1-2-4-1	377	405	Sandy clayw/shale and very fine sand strips 4-2-1				405	415	(Use a second sheet if needed)			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		
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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>stl</u> Height Above or below Threaded <input type="checkbox"/> Welded <input checked="" type="checkbox"/> Surface <u>12</u> in. RMP <input type="checkbox"/> PVC <input type="checkbox"/> Weight <u>36.8</u> lbs./ft. Dia. <u>16</u> in. to <u>295.3</u> ft. depth Wall Thickness: inches or Dia. <u> </u> in. to <u> </u> ft. depth gage No. <u>219</u>																																																			
			10. Screen: Manufacturer's name <u>Lakewood</u> Type <u>steel</u> Dia. <u>16"</u> Slot/gauze <u>3/16</u> Length <u>79.9'</u> Set between <u>295.3</u> ft. and <u>335</u> ft. <u> </u> ft. and <u> </u> ft. Gravel pack? <input checked="" type="checkbox"/> Size range of material <u>1/2 x 3/8</u>																																																			
			11. Static water level: <u>238</u> ft. below land surface Date <u>1-24-76</u> mo./day/yr.																																																			
			12. Pumping level below land surfaces: <u>340</u> ft. after <u>40</u> hrs. pumping <u>950</u> g.p.m. <u> </u> ft. after <u> </u> hrs. pumping <u> </u> g.p.m. Estimated maximum yield <u>1000</u> g.p.m.																																																			
			13. Water sample submitted: <u> </u> mo./day/yr. Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> Date <u> </u>																																																			
			14. Well head completion: <input type="checkbox"/> Pitless adapter <u>12</u> Inches above grade																																																			
			15. Well grouted? <input checked="" type="checkbox"/> With: <input type="checkbox"/> Neat cement <input checked="" type="checkbox"/> Bentonite <input type="checkbox"/> Concrete Depth: From <u>0</u> ft. to <u>10</u> ft.																																																			
			16. Nearest source of possible contamination: ft. <u> </u> Direction <u>NA</u> Type <u> </u> Well disinfected upon completion? <input type="checkbox"/> Yes <input type="checkbox"/> No																																																			
			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																																																			
18. Elevation:		19. Remarks: <u>40 ft. Johnson Screen set between 335 and 375</u>		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. Houck Bros. Drig. Co. 164 Business name <u>Box 487, Ulysses, Ks.</u> License No. <u> </u> Address <u> </u> Signed <u>Marlin Beard</u> Date <u>4-30-76</u> Authorized representative																																																		
Topography: <input type="checkbox"/> Hill <input checked="" type="checkbox"/> Slope <input type="checkbox"/> Upland <input type="checkbox"/> Valley																																																						

28
36
W
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-3
SE
SUSE
1/4 1/4 9/4
Sec

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

Form WWC-5