

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

WATER WELL RECORD  
KSA 82a-1201-1215

T R EW sec 1/4 1/4 1/4 No.

Kansas State Dept. Of Health  
(Water Well Contractors)  
Forbes-Bldg. 740  
Topeka, Kansas 66620

1 Location of well:	County <b>Grant</b>	Township name	Fraction <b>NW<sup>1</sup>/<sub>4</sub>, NE<sup>1</sup>/<sub>4</sub>, SE<sup>1</sup>/<sub>4</sub></b>	Section number <b>25</b>	Town number <b>T28S</b>	Range number <b>R36W</b>																																																			
Distance and direction from nearest town or city: <b>2 mi. E., 1 mi. N. &amp; 1/4 mi. W. of Hikok</b> Street address of well location if in city:				3 Owner of well: <b>Loyd E. <del>XXXXX</del> Helmley</b> Address: <b>6718 East Akron Meza, Arizona 75205</b>																																																					
Locate with "X" in section below: N W E NW <sup>1</sup> / <sub>4</sub> , NE <sup>1</sup> / <sub>4</sub> , SE <sup>1</sup> / <sub>4</sub> S 1 Mile				Sketch map: 1/4 mi. W. 1 mi. N. Hickok 2 mi. East		4 Well depth: <b>425</b> ft. Date of completion <b>11-19-75</b> Well diameter <b>26</b> in.																																																			
<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td style="width:5%;">2</td> <td style="width:55%;">Type and color of material</td> <td style="width:10%;">From</td> <td style="width:10%;">To</td> </tr> <tr> <td></td> <td>Surface &amp; Fine Sand</td> <td>0</td> <td>15</td> </tr> <tr> <td></td> <td>Sand</td> <td>15</td> <td>60</td> </tr> <tr> <td></td> <td>Brown Clay</td> <td>60</td> <td>90</td> </tr> <tr> <td></td> <td>Sand</td> <td>90</td> <td>105</td> </tr> <tr> <td></td> <td>Brown Clay</td> <td>105</td> <td>300</td> </tr> <tr> <td></td> <td>Coarse Sand</td> <td>300</td> <td>320</td> </tr> <tr> <td></td> <td>Brown Sandy Clay</td> <td>320</td> <td>330</td> </tr> <tr> <td></td> <td>Coarse Sand</td> <td>330</td> <td>380</td> </tr> <tr> <td></td> <td>Brown Clay - Sand Strips</td> <td>380</td> <td>405</td> </tr> <tr> <td></td> <td>Medium Sand</td> <td>405</td> <td>420</td> </tr> <tr> <td></td> <td>Brown Clay</td> <td>420</td> <td>450</td> </tr> <tr> <td colspan="4" style="text-align:center;">(use a second sheet if needed)</td> </tr> </table>				2	Type and color of material	From	To		Surface & Fine Sand	0	15		Sand	15	60		Brown Clay	60	90		Sand	90	105		Brown Clay	105	300		Coarse Sand	300	320		Brown Sandy Clay	320	330		Coarse Sand	330	380		Brown Clay - Sand Strips	380	405		Medium Sand	405	420		Brown Clay	420	450	(use a second sheet if needed)				5 <input type="checkbox"/> Cable tool <input 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 checked="" type="checkbox"/> Reverse rotary	
				2	Type and color of material	From	To																																																		
					Surface & Fine Sand	0	15																																																		
					Sand	15	60																																																		
					Brown Clay	60	90																																																		
					Sand	90	105																																																		
					Brown Clay	105	300																																																		
					Coarse Sand	300	320																																																		
					Brown Sandy Clay	320	330																																																		
					Coarse Sand	330	380																																																		
	Brown Clay - Sand Strips	380	405																																																						
	Medium Sand	405	420																																																						
	Brown Clay	420	450																																																						
(use a second sheet if needed)																																																									
6 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"/> Commercial <input type="checkbox"/> Test well		7 Casing: Material <b>Steel</b> Height: above/below Threaded <input type="checkbox"/> Welded <input checked="" type="checkbox"/> Surface <b>12</b> in. Diam. <b>16</b> in. to <b>425</b> ft. depth Weight <b>34 1/2</b> lbs./ft. Drive shoe? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No																																																							
8 Screen: Manufacturer <b>XXXXXXXXX Johnson</b> Type <b>Galvanized</b> Dia. <b>16</b> in. Slot/groove <b>100x100</b> Length <b>50</b> ft. Set between <b>340</b> ft. and <b>380</b> ft. <b>410 &amp; 420</b> Fittings: * <b>See Remarks</b> Gravel pack <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No Size range of material <b>1/2</b> down		9 Static water level: <b>220</b> ft. below land surface Date <b>11-19-75</b>																																																							
10 Pumping level below land surfaces: <b>300</b> ft. after <b>2</b> hrs. pumping <b>800</b> g.p.m. ____ ft. after ____ hrs. pumping ____ g.p.m. Estimated maximum yield <b>1000</b> g.p.m.		11 Water sample submitted: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Date _____																																																							
12 Well head completion: <b>12</b> in. <input type="checkbox"/> Pitless adapter <input checked="" type="checkbox"/> Inches above grade		13 Well grouted? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> Neat cement <input checked="" type="checkbox"/> Bentonite <input type="checkbox"/> _____ Depth: From <b>0</b> ft. to <b>10</b> ft.																																																							
14 Nearest source of possible contamination: ft. _____ Direction <b>None in Field</b> Type <b>Field</b> Well disinfected upon completion? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		15 Pump: <input type="checkbox"/> Not installed Manufacturer's name <b>Goulds</b> Model number <b>12 J</b> HP <b>150</b> Volts _____ Length of drop pipe <b>400</b> ft. capacity <b>1000</b> g.p.m. Type: <input type="checkbox"/> Submersible <input checked="" type="checkbox"/> Turbine <input type="checkbox"/> Jet <input type="checkbox"/> Reciprocating <input type="checkbox"/> Centrifugal <input type="checkbox"/> Other																																																							
16 Remarks: elevation Topography: <input type="checkbox"/> Hill <input checked="" type="checkbox"/> Slope <input type="checkbox"/> Upland <input type="checkbox"/> Valley <b>Drilling Sub-contracted to Minter-Wilson Drilling Co. License #208 Garden City, Kan. 67846</b> <b>* Lakewood Perf. - Slot - .125 X 66 Set between 330' &amp; 340', 380' &amp; 410' and 420' &amp; 425'</b>				17 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>K. I. Drilling Co., Inc. 263</b> Business name _____ License No. _____ Address <b>Box 669, Ulysses, Kan.</b> Signed <b>Prof. J. Fisher</b> Date <b>11-20-75</b> Authorized Representative																																																					

Forward the white, blue and pink copies to the Kansas State Dept. Of Health.

Form WWC-5

28 36W 25 NW NE SE