

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 SW 1/4 NW 1/4 NE 1/4	Section number 18	Township number T 28 S R 36 E 0	Range number 36			
2. Distance and direction from nearest town or city: from Standard Service Station at Ulysses 1 mile north, 1 mile east, 2 north, 2 1/2 east			3. Owner of well: Jim Moore 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 _____ Well depth <u>54.3</u> ft. <u>9/14/78</u>					
		<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td>7. Cable tool <input checked="" type="checkbox"/> Rotary <input type="checkbox"/> Driven <input type="checkbox"/> Dug</td> <td rowspan="2">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</td> </tr> <tr> <td>9. Casing: Material <u>steel</u> Height: <u>Above</u> of below Threaded <input type="checkbox"/> Welded <input checked="" type="checkbox"/> Surface _____ in. RMP _____ PVC _____ Weight <u>36.8</u> lbs./ft. Dia. <u>16</u> in. to <u>234.6</u> ft. depth Wall Thickness: inches or Dia. _____ in. to _____ ft. depth gage No. <u>219</u></td> </tr> </table>		7. Cable tool <input checked="" type="checkbox"/> Rotary <input type="checkbox"/> Driven <input type="checkbox"/> Dug	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> of below Threaded <input type="checkbox"/> Welded <input checked="" type="checkbox"/> Surface _____ in. RMP _____ PVC _____ Weight <u>36.8</u> lbs./ft. Dia. <u>16</u> in. to <u>234.6</u> ft. depth Wall Thickness: inches or Dia. _____ in. to _____ ft. depth gage No. <u>219</u>	7. _____ Cable tool <input checked="" type="checkbox"/> Rotary <input type="checkbox"/> Driven <input type="checkbox"/> Dug _____ Hollow rod <input type="checkbox"/> Jetted <input type="checkbox"/> Bored <input type="checkbox"/> Reverse rotary		
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5. Type and color of material				10. Screen: Manufacturer's name _____ W. A. Brown Enterprises Type <u>steel</u> Dia. <u>16"</u> Slot/gauze <u>3/16"</u> Length <u>319.9'</u> Set between <u>234.6</u> ft. and <u>554.3</u> ft. _____ ft. and _____ ft. Gravel pack? <input checked="" type="checkbox"/> Size range of material <u>1/4 X 5/8"</u>					
Surface		From 0 To 20		11. Static water level: _____ mo./day/yr. <u>176</u> ft. below land surface Date <u>3/24/78</u>					
Sand		20 60		12. Pumping level below land surfaces: <u>320</u> ft. after <u>82.5</u> hrs. pumping <u>857</u> g.p.m. _____ ft. after _____ hrs. pumping _____ g.p.m. Estimated maximum yield <u>1000</u> g.p.m.					
Brown clay		60 80		13. Water sample submitted: _____ mo./day/yr. <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Date _____					
Sand		80 100		14. Well head completion: <input type="checkbox"/> Pitless adapter <u>20</u> Inches above grade					
Brown clay		100 140		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>18</u> ft.					
Blue clay		140 220		16. Nearest source of possible contamination: ft. _____ Direction _____ Type <u>field</u> Well disinfected upon completion? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No					
Brown clay sand 230-280		220 280		17. Pump: <input checked="" type="checkbox"/> Not installed Manufacturer's name _____ Model number _____ HP _____ Volts _____ Length of drop pipe _____ ft. capacity _____ 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					
Sand and brown clay 50%		280 300		(Use a second sheet if needed)					
Sand and brown clay 75%		300 320							
Sand		320 340		18. Elevation: _____ 19. Remarks: _____					
Sand and brown clay 50%		340 360							
Blue shale xxx Cheyenne xxx 495-500x		360 540		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. Drilling Co. 164 Business name _____ HP _____ Volts _____ Address Box 487, Ulysses, KS Signed <u>M. Beard</u> Date <u>9/20/78</u> Authorized representative					
Blue shale: Cheyenne 495-500		360 500							
Blue shale and Cheyenne		500 540		<p>Topography: <input type="checkbox"/> Hill <input checked="" type="checkbox"/> Slope <input type="checkbox"/> Upland <input type="checkbox"/> Valley</p>					
Blue shale and Cheyenne: Blue shale 550-560		540 560							

28
 36
 18
 SW NW NE
 1/4 1/4 1/4

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

Form WWC-5