

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 Stanton	Fraction SE 1/4 SE 1/4 NW 1/4	Section number 27	Township number T 27 S R 42 E/W	Range number 42	
2. Distance and direction from nearest town or city: 7 west, 10 north, 3 west 1/2 north of hwy intersection at Johnson, Ks.			3. Owner of well: McDonald Farms R.R. or street: % Harold Hedlund City, state, zip code: Montezuma, Ks. 67867				
4. Locate with "X" in section below: N W E S 1 Mile 1 Mile		Sketch map: 		6. Bore hole dia. <u>27</u> in. Completion date <u>8-30-75</u> Well depth <u>492.4</u> ft.			
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	
Surface		0		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	
Very fine sand w/clay		2		44		9. Casing: Material <u>stl</u> Height <u>(Above)</u> 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>241.6</u> ft. depth Wall thickness <u>1/8</u> in. or Dia. <u>16</u> in. to <u>241.6</u> ft. depth gage No. <u>219</u>	
Medium sand		44		52		10. Screen: Manufacturer's name <u>Kakewood</u> <u>Pipe of Texas</u> Type <u>steel</u> Dia. <u>16 in</u> Slot/gauze <u>3/16</u> Length <u>250.8 ft.</u> Set between <u>241.6</u> ft. and <u>292.2</u> ft. ft. and _____ ft. Gravel pack? <input checked="" type="checkbox"/> yes Size range of material <u>1/4 x 5/8</u>	
Brown & sandy clay w/medium sandstrips		52		91		11. Static water level: <u>165</u> ft. below land surface Date <u>9-3-75</u> mo./day/yr.	
Medium to coarse sand w/clay breakers		91		107		12. Pumping level below land surfaces: <u>201</u> ft. after <u>7</u> hrs. pumping <u>1200</u> g.p.m. <u>223</u> ft. after <u>8</u> hrs. pumping <u>1400</u> g.p.m. Estimated maximum yield <u>1400</u> g.p.m.	
Brown & sandy clay		107		139		13. Water sample submitted: _____ mo./day/yr. Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> Date _____	
Medium to coarse sand w/clay breakers		139		176		14. Well head completion: <u>NA</u> <input type="checkbox"/> Pitless adapter <u>12</u> inches above grade	
Gray & black clay		176		196		15. Well grouted? <input checked="" type="checkbox"/> yes 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.	
Medium to coarse sand w/clay breakers		196		228		16. Nearest source of possible contamination: ft. _____ Direction _____ Type <u>NA</u> Well disinfected upon completion? <input type="checkbox"/> Yes <input type="checkbox"/> No	
Medium to coarse sand w/clay breakers 36'		228		267		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	
Yellow chalk, sandrock & Dakota		267		279		18. Elevation: _____	
Sandrock & Dakota 10'		279		298		19. Remarks:	
Dakota 29'		298		339		(Use a second sheet if needed)	
Brown & blue shale 4'		339		428			
Blue shale & Cheyenne 43'		428		435			
Cheyenne, blue shale & sandrock 5'		435		493		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 License No. _____ Address <u>Box 487, Ulysses, Ks.</u> Signed <u>M. Beard</u> Date <u>9-24-75</u> Authorized representative	
Topography: <input type="checkbox"/> Hill <input checked="" type="checkbox"/> Slope <input type="checkbox"/> Upland <input type="checkbox"/> Valley							

27 420 27 SE SE NW
T
R
Sec
1/4 1/4 1/4