

1 LOCATION OF WATER WELL County: Ford		Fraction Near center of SW 1/4 NE 1/4 SW 1/4		Section Number 26	Township Number T 27 S	Range Number R 24 EW
Distance and direction from nearest town or city? 6 mi south-5 1/4 east-1/4 north of Dodge City, Ks				Street address of well if located within city?		
2 WATER WELL OWNER: Lorne Barngrover Sr. RR#, St. Address, Box #: RFD 3 City, State, ZIP Code: Dodge City, Kansas 67801						
<div style="text-align: right;"> <input checked="" type="checkbox"/> Board of Agriculture, Division of Water Resources Application Number: 30,919 </div>						
3 DEPTH OF COMPLETED WELL: 204 ft. Bore Hole Diameter: 28 in. to 204 ft. and 1 in. to 6 ft.						
Well Water to be used as: 2 5 Public water supply 8 Air conditioning 11 Injection well						
1 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 12 Other (Specify below)						
2 Irrigation 4 Industrial 7 Lawn and garden only 10 Observation well						
Well's static water level: 114 ft. below land surface measured on 12 month 20 day 79 year						
Pump Test Data: Well water was 150 ft. after 2 hours pumping 800 with air gpm						
Est. Yield 800 with air gpm: Well water was 150 ft. after 2 hours pumping 800 with air gpm						
4 TYPE OF BLANK CASING USED:						
1 Steel		3 RMP (SR)		5 Wrought iron		8 Concrete tile
2 PVC		4 ABS		6 Asbestos-Cement		9 Other (specify below)
Blank casing dia 16 in. to 94 ft. Dia				7 Fiberglass		Casing Joints: Glued <input type="checkbox"/> Clamped <input type="checkbox"/>
Casing height above land surface 12 in., weight 31.66 lbs./ft. Wall thickness or gauge No. 188						Welded <input checked="" type="checkbox"/> Threaded <input type="checkbox"/>
TYPE OF SCREEN OR PERFORATION MATERIAL:						
1 Steel		3 Stainless steel		5 Fiberglass		7 PVC
2 Brass		4 Galvanized steel		6 Concrete tile		8 RMP (SR)
						9 ABS
						10 Asbestos-cement
						11 Other (specify)
						12 None used (open hole)
Screen or Perforation Openings Are:						
1 Continuous slot		3 Mill slot		5 Gauzed wrapped		8 Saw cut
2 Louvered shutter		4 Key punched		6 Wire wrapped		9 Drilled holes
				7 Torch cut		10 Other (specify)
Screen-Perforation Dia 16 in. to 204 ft. Dia						11 None (open hole)
Screen-Perforated Intervals: From 94 ft. to 204 ft.						
Gravel Pack Intervals: From 10 ft. to 204 ft.						
5 GROUT MATERIAL:						
1 Neat cement		2 Cement grout		3 Bentonite		4 Other see inclosed note
Grouted Intervals: From 0 ft. to 10 ft.						
What is the nearest source of possible contamination:						
1 Septic tank		4 Cess pool		7 Sewage lagoon		10 Fuel storage
2 Sewer lines		5 Seepage pit		8 Feed yard		11 Fertilizer storage
3 Lateral lines		6 Pit privy		9 Livestock pens		12 Insecticide storage
						13 Watertight sewer lines
Direction from well NE		How many feet 1400				14 Abandoned water well
						15 Oil well/Gas well
						16 Other (specify below)
Was a chemical/bacteriological sample submitted to Department? Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> If yes, date sample was submitted month day year						
If Yes: Pump Manufacturer's name Model No. HP Volts						
Depth of Pump Intake ft. Pumps Capacity rated at gal./min.						
Type of pump: 1 Submersible 2 Turbine 3 Jet 4 Centrifugal 5 Reciprocating 6 Other						
6 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was 1 constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on 4-20-80 month day year						
and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 190						
This Water Well Record was completed on 5-2-80 month day year under the business name of Ace-Hi International by (signature) Garl G. Little						
7 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:						
		LITHOLOGIC LOG				
		FROM 0 TO 3	Surface	FROM 163 TO 176	LITHOLOGIC LOG	
		3 TO 13	Brown clay	176 TO 184	Fn to 1/2 med snd-25% cl	
		13 TO 76	Fine sand with 10% cl.	184 TO 206 Br	1/2 med. snd-20% cl	
		76 TO 87	Fine to 1/2 med. sand		cl-20% fn snd	
		87 TO 90	1/2 Med. sand with 30% cl			
		90 TO 117	Fine to med. snd. & grv.			
		117 TO 137	Sndy cl with 35% fn snd			
		137 TO 142	Cemented sand			
		142 TO 148	Yellow clay-30% fn snd			
		148 TO 154	Med. sand			
		154 TO 163	Fn snd with 35% cl			
ELEVATION:		Depth(s) Groundwater Encountered 1. 114 ft. 2. 114 ft. 3. 114 ft. 4. 114 ft.				

OFFICE USE ONLY

T

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R

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EW

SEC.

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1/4

1/4

1/4

1/4

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