

1 LOCATION OF WATER WELL		Fraction Near Center of	Section Number 25	Township Number T 26 S	Range Number R 35 EW								
County: KEARNY		$\frac{1}{4}$ $\frac{1}{4}$ NE $\frac{1}{4}$											
Distance and direction from nearest town or city? Approx 14 1/2 mi. S & 1 3/4 mi. E of Deerfield, KS			Street address of well if located within city?										
2 WATER WELL OWNER: Hitch Family Farms			Board of Agriculture, Division of Water Resources										
RR#, St. Address, Box # : Box 1054			Application Number: 33,616										
City, State, ZIP Code : Garden City, Kansas 67846													
3 DEPTH OF COMPLETED WELL... 410 ... ft. Bore Hole Diameter... 24 ... in. to 410 ... ft., and ... in. to ... ft.													
Well Water to be used as:													
1 Domestic		3 Feedlot		5 Public water supply									
2 Irrigation		4 Industrial		6 Oil field water supply									
		7 Lawn and garden only		8 Air conditioning									
				9 Dewatering									
				10 Observation well									
				11 Injection well									
				12 Other (Specify below)									
Well's static water level ... 162 ... ft. below land surface measured on JULY ... month 23 ... day 1980 ... year													
Pump Test Data : Well water was ... 238 ... ft. after 4 ... hours pumping. 1957 ... gpm													
Est. Yield 1600 ... gpm: Well water was ... ft. after ... hours pumping ... gpm													
4 TYPE OF BLANK CASING USED:													
1 Steel		3 RMP (SR)		5 Wrought iron									
2 PVC		4 ABS		6 Asbestos-Cement									
				7 Fiberglass									
				8 Concrete tile									
				9 Other (specify below)									
				Casing Joints: Glued ... Clamped ...									
				Welded X									
				Threaded.									
Blank casing dia ... 16 ... in. to 410 ... ft. Dia ... in. to ... ft. Dia ... in. to ... ft.													
Casing height above land surface ... 12 ... in., weight 36.91 ... lbs./ft. Wall thickness or gauge No219													
TYPE OF SCREEN OR PERFORATION MATERIAL:													
1 Steel		3 Stainless steel		5 Fiberglass									
2 Brass		4 Galvanized steel		6 Concrete tile									
				7 PVC									
				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									
2 Louvered shutter		4 Key punched		6 Wire wrapped									
				7 Torch cut									
				8 Saw cut									
				11 None (open hole)									
Screen-Perforation Dia ... 16 ... in. to 405 ... ft. Dia ... in. to ... ft. Dia ... in. to ... ft.													
Screen-Perforated Intervals: From ... 230 ... ft. to 300 ... ft., From ... 325 ... ft. to 345 ... ft.													
From ... 365 ... ft. to 405 ... ft., From ... ft. to ... ft.													
Gravel Pack Intervals: From ... 10 ... ft. to 410 ... ft., From ... ft. to ... ft.													
From ... ft. to ... ft., From ... ft. to ... ft.													
5 GROUT MATERIAL:													
1 Neat cement		2 Cement grout		3 Bentonite									
4 Other													
Grouted Intervals: From ... 0 ... ft. to 10 ... ft., From ... ft. to ... ft., From ... ft. to ... ft.													
What is the nearest source of possible contamination: None Observed													
1 Septic tank		4 Cess pool		7 Sewage lagoon									
2 Sewer lines		5 Seepage pit		8 Feed yard									
3 Lateral lines		6 Pit privy		9 Livestock pens									
				10 Fuel storage									
				11 Fertilizer storage									
				12 Insecticide storage									
				13 Watertight sewer lines									
				14 Abandoned water well									
				15 Oil well/Gas well									
				16 Other (specify below)									
Direction from well ... How many feet ... ? Water Well Disinfected? Yes ... No X													
Was a chemical/bacteriological sample submitted to Department? Yes ... No X If yes, date sample was submitted ... month ... day ... year													
If Yes: Pump Manufacturer's name Johnston Model No. 12CC HP 125 Volts													
Depth of Pump Intake ... 305 ... ft. Pumps Capacity rated at ... 900 ... 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 JULY ... month 21 ... day 1980 ... year													
and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 145													
This Water Well Record was completed on AUGUST ... month 20 ... day 1980 ... year under the business name of Henkle Drilling & Supply Co., Inc. by (signature) <i>Bruce J. Richmond</i>													
7 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG						
		See Attached Log											
ELEVATION:													
Depth(s) Groundwater Encountered		1. ... ft. 2. ... ft. 3. ... ft. 4. ... ft.				(Use a second sheet if needed)							

OFFICE USE ONLY

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EW

SEC.

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INSTRUCTIONS: Use typewriter or ball point pen, please press firmly and PRINT clearly. Please fill in blanks, underline or circle the correct answers. Send top three copies to Kansas Department of Health and Environment, Division of Environment, Water Well Contractors, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.

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LOCATION 290' West of pivot

HENKLE DRILLING & SUPPLY CO., INC.

GARDEN CITY, KANSAS				SUBLETTE, KANSAS
Phone 276-3278				Phone 675-4311
<u>TEST HOLES</u>	<u>DOMESTIC WELLS</u>	<u>STOCK WELLS</u>	<u>IRRIGATION &</u>	<u>INDUSTRIAL WELLS</u>

SUBLETTE, KANSAS
Phone 675-4311

IRRIGATION & INDUSTRIAL WELLS