

1 LOCATION OF WATER WELL	Fraction <u>B</u> <u>C</u> SW 1/4 <u>NW</u> 1/4 <u>SW</u> 1/4	Section Number 24	Township Number T 32 S	Range Number R 28 <u>E/W</u>
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County: Meade Distance and direction from nearest town or city? Approx. 1/2 mile east and 2 1/2 miles south of Meade. Street address of well if located within city?

2 WATER WELL OWNER: Roy Seybert
 RR#, St. Address, Box # :
 City, State, ZIP Code : Meade, Ks. 67864

Board of Agriculture, Division of Water Resources
 Application Number: 27541

3 DEPTH OF COMPLETED WELL: 290 ft. Bore Hole Diameter: 26 in. to 290 ft., and in. to ft.

Well Water to be used as:

1 Domestic	3 Feedlot	5 Public water supply	8 Air conditioning	11 Injection well
2 Irrigation	4 Industrial	6 Oil field water supply	9 Dewatering	12 Other (Specify below)
		7 Lawn and garden only	10 Observation well	

Well's static water level 145 ft. below land surface measured on December month 7 day 1979 year

Pump Test Data: Well water was ft. after hours pumping. gpm

Est. Yield 1500 gpm: Well water was ft. after hours pumping gpm

4 TYPE OF BLANK CASING USED:

1 Steel	3 RMP (SR)	5 Wrought iron	8 Concrete tile	Casing Joints: Glued <u> </u> Clamped <u> </u>
2 PVC	4 ABS	6 Asbestos-Cement	9 Other (specify below)	Welded <u>X</u>
		7 Fiberglass		Threaded <u> </u>

Blank casing dia 16 in. to 290 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 No 219"

TYPE OF SCREEN OR PERFORATION MATERIAL:

1 Steel	3 Stainless steel	5 Fiberglass	8 RMP (SR)	11 Other (specify)
2 Brass	4 Galvanized steel	6 Concrete tile	9 ABS	12 None used (open hole)

Screen or Perforation Openings Are:

1 Continuous slot	3 Mill slot	5 Gauzed wrapped	8 Saw cut	11 None (open hole)
2 Louvered shutter	4 Key punched	6 Wire wrapped	9 Drilled holes	
		7 Torch cut	10 Other (specify)	

Screen-Perforation Dia 16 in. to 290 ft., Dia in. to ft., Dia in. to ft.

Screen-Perforated Intervals: From 158 ft. to 178 ft., From 193 ft. to 203 ft.

From 217 ft. to 287 ft., From ft. to ft.

Gravel Pack Intervals: From 10 ft. to 290 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	10 Fuel storage	14 Abandoned water well
2 Sewer lines	5 Seepage pit	8 Feed yard	11 Fertilizer storage	15 Oil well/Gas well
3 Lateral lines	6 Pit privy	9 Livestock pens	12 Insecticide storage	16 Other (specify below)
			13 Watertight sewer lines	

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: Pump Installed? Yes No X

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 December month 21 day 1979 year

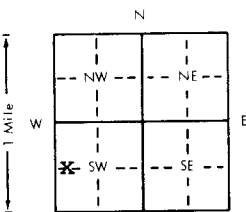
and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 145

This Water Well Record was completed on December month 6 day 1979 year under the business name of Henkle Drilling and Supply Co. by (signature) Bruce J Reichmuth

7 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:

	FROM		LITHOLOGIC LOG		FROM		LITHOLOGIC LOG	
	TO	TO	TO	TO	TO	TO	TO	
			See attached log.					
			<u>BR 282</u> <i>mm</i>					

ELEVATION: 2590 *mm*



Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft. 4. ft. (Use a second sheet if needed)

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.

OFFICE USE ONLY

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DRILLERS TEST LOG

CUSTOMERS NAME Roy Seybert **DATE** 12-3-79
STREET ADDRESS _____ **TEST #** 1 **E. LOG YES**
CITY & STATE Meade, Ks. 67864 **DRILLER** Rector
COUNTY Meade **QUARTER** SW **SECTION** 24 **TOWNSHIP** 32 **RANGE** 28

LOCATION 1320' South of N.W. corner of quarter.

#	DRILLED		FOOTAGE	DESCRIPTION OF STRATA	WELL LOCATION	
	FROM	PAY			STATIC WATER LEVEL	PROPOSED WELL DEPTH 290'
	0		3	Top Soil		
	3		75	Brown clay & calichee small sand sts.		
	75		103	Sand fine, med. coarse & some small gravel fairly loose used water.		
	103		142	Brown clay & gyp rock		
65	142	36	178	Sand fine med. coarse & small gravel, real loose in places used water Good.		
	178		195	Brown clay & gyp rock		
15	195	05	200	Brown sandy clay, sand & gyp rock used water.		
	200		213	Brown clay & gyp rock.		
45	213	12	225	Very fine sand med. coarse & few tiny white rock, real loose used a lot of wter.		
20	225	31	256	Gyp rock, clay & sand drilled ragged used water.		
75	256	19	275	Sand fine med. coarse small brown gravel white & tan rock fairly loose used a lot of water very good.		
45	275	07	282	Med. coarse sand & brown clay		
45	282	08	290	Red shale, red sand stone, & gyp rock used water.		
	290		300	Red shale		
			118			
				Total depth of well	290'	
				SEt up face SOUTH		
				Dig pit on WEST		

HENKLE DRILLING & SUPPLY CO., INC.

GARDEN CITY, KANSAS
 Phone 276-3278

SUBLETTE, KANSAS
 Phone 675-4311

TEST HOLES DOMESTIC WELLS STOCK WELLS IRRIGATION & INDUSTRIAL WELLS