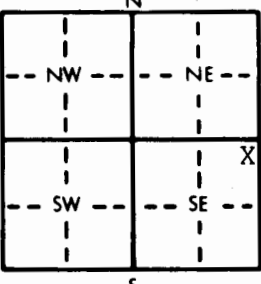


1 LOCATION OF WATER WELL: Fraction NE 1/4 NE 1/4 SE 1/4 Section Number 19 Township Number T 30 S Range Number R 28 EW

Distance and direction from nearest town or city street address of well if located within city?
 Approx. 9 miles north and 4 miles west of Meade, Kansas 67864

2 WATER WELL OWNER: Ben Little
 RR#, St. Address, Box #: Rt 1 Board of Agriculture, Division of Water Resources
 City, State, ZIP Code: Meade, Kansas 67864 Application Number:

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

 4 DEPTH OF COMPLETED WELL: 322 ft. ELEVATION:
 Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft.
 WELL'S STATIC WATER LEVEL 150 ft. below land surface measured on mo/day/yr 9-20-82
 Pump test data: Well water was ft. after hours pumping gpm
 Est. Yield gpm: Well water was ft. after hours pumping gpm
 Bore Hole Diameter 9 7/8 in. to 372 ft., and in. to ft.
 WELL WATER TO BE USED AS: 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
 Was a chemical/bacteriological sample submitted to Department? Yes No ; If yes, mo/day/yr sample was sub-
 mitted Water Well Disinfected? Yes No

5 TYPE OF BLANK CASING USED:
 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued Clamped
 2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded
 7 Fiberglass Threaded
 Blank casing diameter 5 in. to 322 ft., Dia in. to ft., Dia in. to ft.
 Casing height above land surface 12 in., weight 2.9 lbs./ft. Wall thickness or gauge No. 265
 TYPE OF SCREEN OR PERFORATION MATERIAL:
 1 Steel 3 Stainless steel 5 Fiberglass 7 PVC 10 Asbestos-cement
 2 Brass 4 Galvanized steel 6 Concrete tile 8 RMP (SR) 11 Other (specify)
 9 ABS 12 None used (open hole)
 SCREEN OR PERFORATION OPENINGS ARE:
 5 Gauzed wrapped 8 Saw cut 11 None (open hole)
 1 Continuous slot 3 Mill slot 6 Wire wrapped 9 Drilled holes
 2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify)
 SCREEN-PERFORATED INTERVALS: From 253-273 ft. to 293-323 ft., From ft. to ft.
 From ft. to ft., From ft. to ft.
 GRAVEL PACK INTERVALS: From 10 ft. to 322 ft., From ft. to ft.
 From ft. to ft., From ft. to ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other
 Grout Intervals: From 0 ft. to 10 ft., From ft. to ft., From ft. to ft.
 What is the nearest source of possible contamination:
 1 Septic tank 4 Lateral lines 7 Pit privy 10 Livestock pens 14 Abandoned water well
 2 Sewer lines 5 Cess pool 8 Sewage lagoon 11 Fuel storage 15 Oil well/Gas well
 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 12 Fertilizer storage 16 Other (specify below)
 13 Insecticide storage
 Direction from well? North How many feet? 75

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
		See attached log			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) September 23, 1982 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 (mo/day/yr) January 21, 1983 under the business name of Henkle Drilling & Supply Co., Inc. by (signature) Bruce J. Reichmuth

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, Environmental Geology Section, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.

OFFICE USE ONLY
 T 30
 R 28
 EW
 SEC.
 19
 NE
 NE
 SE

DRILLERS TEST LOG

CUSTOMERS NAME Ben Little DATE 9-20-82
 STREET ADDRESS Rt. 1 TEST # 1 E. LOG Yes
 CITY & STATE Meade, Kansas DRILLER Mai'
 COUNTY Meade QUARTER SE SECTION 19 TOWNSHIP 30 RANGE 28
 LOCATION Approx. 2000' N and 200' West of SE croner DOMESTIC WELL LOCATION _____

%	FOOTAGE		DESCRIPTION OF STRATA	Static Water Level _____
	From	Pay To		Proposed Well Depth _____
	0	2	Top Soil	
	2	35	Brown sandy clay, few small sand stks	
	35	50	Sand - fine to med	
	50	62	Sand - fine to med coarse small to large gravel	
	62	73	Sandy clay & fine sand stks	
	73	90	Brown clay, limerock ledges	
	90	112	Sandy clay	
	112	124	Sand - fine to med coarse small to med gravel	
	124	128	Cemented sand	
65	128	30	188 Sand - fine to med coarse small to med gravel	
	188	198	Brown & blue clay	
55	198	8	206 Sand - fine to med coarse small gravel	
	206	215	Gray clay small fine sand stks	
	215	231	Blue clay	
60	231	46	277 Sand - fine to med coarse small & few med gravel, few clay stks and cemented ledges	
	277	288	Brown & brown sandy clay, few small sand stks	
55	288	34	322 Sand - fine to med coarse small gravel few small clay stks, cemented ledges	
	322	340	Brown clay	
	340	360	Blue clay	
	360	365	Sand - fine to med coarse	
	365	370	Sandy clay	
50	370	12	382 Sand - fine to med coarse few small gravel firm	
20	382	11	393 Sand - fine to med & sandy clay	
	393	400	Sandy clay & limerock	
		141		
			Reamed 9 7/8" Hole 323' Deep	
			5" PVC	PLAIN PERF!
			323 - 293	30
			293 - 273	20'
			273 - 253	20'
			253 - 0 + 1	254
			TOTAL	274' 50'

GARDEN CITY, KS
 Phone 276-3278

HENKLE DRILLING & SUPPLY CO., INC.
 IRRIGATION HEADQUARTERS

SUBLETTE, KS
 Phone 675-4311

TEST HOLES * * * * * IRRIGATION & INDUSTRIAL WELLS * * * * * STOCK WELLS