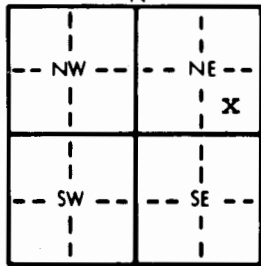


1 LOCATION OF WATER WELL: County: Meade		Fraction SW $\frac{1}{4}$ SE $\frac{1}{4}$ NE $\frac{1}{4}$	Section Number 20	Township Number T 34S S	Range Number R 30W E (W)
Distance and direction from nearest town or city street address of well if located within city: Meade Lake Road 8 1/2 Miles East to Caution light, 7 Miles South, 1 Mile West, North into location. Liberal, KS 16 miles East					
2 WATER WELL OWNER: RR#, St. Address, Box # : City, State, ZIP Code		Daisy Evans 2313 1st Avenue Dodge City, KS Board of Agriculture, Division of Water Resources Application Number: T-87-291			
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: 		4 DEPTH OF COMPLETED WELL: 340 ft. ELEVATION: Depth(s) Groundwater Encountered 1. 208 ft. 2. ft. 3. ft. WELL'S STATIC WATER LEVEL 208 ft. below land surface measured on mo/day/yr 7-28-87 Pump test data: Well water was ft. after hours pumping gpm Est. Yield 80 gpm: Well water was ft. after hours pumping gpm Bore Hole Diameter 9 in. to 340 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 <u>6 Oil field water supply</u> 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 <u>No</u> If yes, mo/day/yr sample was submitted Water Well Disinfected? <u>Yes</u> No			
5 TYPE OF BLANK CASING USED: 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS <u>Glued</u> Clamped <u>2 PVC</u> 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded Blank casing diameter 5.563 in. to 220 ft., Dia 2.93 in. to ft., Dia in. to ft. Casing height above land surface 28 in., weight 2.93 lbs./ft. Wall thickness or gauge No. .265 TYPE OF SCREEN OR PERFORATION MATERIAL: <u>7 PVC</u> 10 Asbestos-cement 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: 5 Gauzed wrapped <u>8 Saw cut</u> 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 220 ft. to 340 ft., From ft. to ft. GRAVEL PACK INTERVALS: From 20 ft. to 340 ft., From ft. to ft. From ft. to ft., From ft. to ft.					
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout <u>3 Bentonite</u> 4 Other <u>Hole Plug</u> Grout Intervals: From 0 ft. to 20 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 <u>15 Oil well/Gas well</u> 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 12 Fertilizer storage 16 Other (specify below) 13 Insecticide storage Direction from well? Northeast of Water Well How many feet? 160'					
FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	2	surface			
2	46	caliche			
46	72	med to large sand			
72	98	caliche			
98	132	med to large sand			
132	146	clay			
146	192	20% clay, 60% fine sand, 20% med. sand			
192	198	blue clay			
198	233	medium sand			
233	238	blue clay			
238	286	10% clay, 40% fine sand, 50% med. sand			
286	300	clay			
300	328	fine sand, med. to large sand, mixed			
328	336	sandy clay			
336	340	blue clay			
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was <u>(1) constructed</u> , (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) July 28, 1987 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 118 This Water Well Record was completed on (mo/day/yr) August 25, 1987 under the business name of Carlile Water Well Service, Inc. by (signature) 