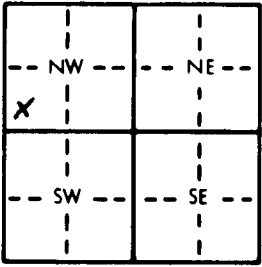


1 LOCATION OF WATER WELL:		Fraction		Section Number	Township Number	Range Number
County: <u>Stevens</u>		NE 1/4 SW 1/4 NE 1/4		32	T 34 S	R 37 E <u>W</u>
Distance and direction from nearest town or city street address of well if located within city? From Liberal, Ks. 23 miles west, 1 3/4 mi north 1/2 mi west.						
2 WATER WELL OWNER: Essie Blakely RR#, St. Address, Box # : 920 S. Jackson City, State, ZIP Code : Hugoton, KS 67951 Mobil Oil Corp/Unit #19 Board of Agriculture, Division of Water Resources Application Number: T89-165						
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: 340 ft. ELEVATION: 128 ft.				
<div style="text-align: center;"></div>		Depth(s) Groundwater Encountered 1. 128 ft. 2. ft. 3. ft.				
		WELL'S STATIC WATER LEVEL 128 ft. below land surface measured on mo/day/yr 4-10-89				
		Pump test data: Well water was ft. after hours pumping gpm				
		Est. Yield 100 gpm: Well water was ft. after hours pumping gpm				
		Bore Hole Diameter 9 7/8 in. to 340 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 Monitoring well						
Was a chemical/bacteriological sample submitted to Department? Yes No X; If yes, mo/day/yr sample was submitted Water Well Disinfected? Yes X No						
5 TYPE OF BLANK CASING USED: 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued X Clamped 2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded 7 Fiberglass Threaded Blank casing diameter 5.563 in. to 220 ft. Dia in. to ft. Dia in. to ft. Casing height above land surface -54 in. weight 2.93 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) 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-PERFORATED INTERVALS: From 220 ft. to 340 ft. From ft. to ft.						
GRAVEL PACK INTERVALS: From 22 ft. to 110 ft. From 120 ft. to 340 ft.						
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other						
Grout Intervals: From 0 ft. to 2 ft. From 2 ft. to 22 ft. From 110 ft. to 120 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) Direction from well? Southeast How many feet? 170'						
FROM		TO		LITHOLOGIC LOG		FROM TO PLUGGING INTERVALS
0		4 1/2		Surface - backfill .65 cu. ft. of backfill		
4 1/2		7		Neet cement .34 cu. ft. of neet cement		
7		27		Bentonite grout 2.73 cu. ft. of bentonite grout		
27		120		Chlorinated gravel 12.69 cu. ft. of chlorinated gravel		
120		130		Bentonite grout 1.36 cu. ft. of bentonite grout		
130		340		Chlorinated gravel 28.64 cu. ft. of chlorinated gravel		
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) July 12, 1989 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) July 17, 1989 under the business name of Carlile Water Well Service, Inc. by (signature)						