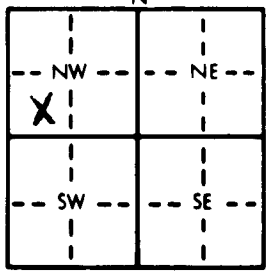


1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: Stevens		$\frac{1}{4}$ C-SW $\frac{1}{4}$ NW $\frac{1}{4}$	4	T 35 S	R 36 E <u>(W)</u>
Distance and direction from nearest town or city street address of well if located within city? From Liberal go West on 2nd street Road 23 miles 2 mi on west 3/8 mi South 660' East to location.					
2 WATER WELL OWNER: John A. Wagoner ARCO Oil & Gas RR#, St. Address, Box # : 605 South Can Buren Board of Agriculture, Division of Water Resources City, State, ZIP Code : Hugoton, Kansas 67951 Application Number: T 87-85					
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: 340 ft. ELEVATION:			
<div style="text-align: center;"></div>		Depth(s) Groundwater Encountered 1. 205 ft. 2. ft. 3. ft.			
		WELL'S STATIC WATER LEVEL 135 ft. below land surface measured on mo/day/yr 3/7/87			
		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 in. to 340 ft., and in. to ft.			
TYPE OF BLANK CASING USED:		CASING JOINTS: Glued Clamped			
1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile		Welded			
2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below)		Threaded			
Blank casing diameter 5 1/2 in. to 200 ft., Dia in. to ft., Dia in. to ft.					
Casing height above land surface 28 in., weight 2.85 lbs./ft. Wall thickness or gauge No. 265					
TYPE OF SCREEN OR PERFORATION MATERIAL:		7 PVC 10 Asbestos-cement			
1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 11 Other (specify)		12 None used (open hole)			
2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS					
SCREEN OR PERFORATION OPENINGS ARE:		8 Saw cut 11 None (open hole)			
1 Continuous slot 3 Mill slot 5 Gauzed wrapped 6 Wire wrapped 9 Drilled holes		10 Other (specify)			
2 Louvered shutter 4 Key punched 7 Torch cut					
SCREEN-PERFORATED INTERVALS: From 200 ft. to 340 ft., From ft. to ft.					
GRAVEL PACK INTERVALS: From 160 ft. to 340 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.					
What is the nearest source of possible contamination:		10 Livestock pens 14 Abandoned water well			
1 Septic tank 4 Lateral lines 7 Pit privy 11 Fuel storage 15 Oil well/Gas well		16 Other (specify below)			
2 Sewer lines 5 Cess pool 8 Sewage lagoon 12 Fertilizer storage					
3 Watertight sewer lines 6 Seepage pit 9 Feedyard 13 Insecticide storage					
Direction from well? Southwest of water well		How many feet? 135'			
FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	2	surface			
2	100	clay			
100	110	med. to lg. sand			
110	130	sandy clay			
130	180	40% clay, 50% sandy clay and 10% caliche			
180	200	30% med. to lg. sand & 70% sandy clay			
200	280	70% fine sand & 30% sandy clay			
280	295	med. to large sand			
295	301	clay			
301	330	30% fine sand & 60% med. to large & 10% sandy clay			
330	335	clay			
335	340	sandy clay			
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) March 7, 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) March 19, 1987 under the business name of Carlile Water Well Service by (signature) [Signature]					
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, Bureau of Water Protection, Topeka, Kansas 66620-7320, Telephone: 913-862-9360. Send one to WATER WELL OWNER and retain one for your records.					