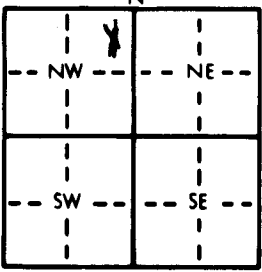


1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: Morton		NE 1/4 NE 1/4 NW 1/4	35	T 31 S	R 41 E
Distance and direction from nearest town or city street address of well if located within city? From Richfield go to the South side at 51 & 27 Jct. go 3 mi North 1 mi East 1 mi North 1/4 mi East and South to location.					
2 WATER WELL OWNER:		Midwestern Exploration			
RR#, St. Address, Box #: 305 South May Route #3		Board of Agriculture, Division of Water Resources			
City, State, ZIP Code: Guymon, Oklahoma 73942		Application Number: T 87-181			
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: 360 ft. ELEVATION:			
		Depth(s) Groundwater Encountered 1. 270 ft. 2. ft. 3. ft.			
		WELL'S STATIC WATER LEVEL 90 ft. below land surface measured on mo/day/yr 5/19/87			
		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 360 ft. and in. to ft.			
		WELL WATER TO BE USED AS:			
		1 Domestic 3 Feedlot 6 Oil field water supply 8 Air conditioning 11 Injection well			
		2 Irrigation 4 Industrial 7 Lawn and garden only 9 Dewatering 12 Other (Specify below)			
		Was a chemical/bacteriological sample submitted to Department? Yes No: If yes, mo/day/yr sample was submitted			
5 TYPE OF BLANK CASING USED:		CASING JOINTS: Glued Clamped			
1 Steel 3 RMP (SR)		Welded			
2 PVC 4 ABS		Threaded			
Blank casing diameter 5 in. to 220 ft. Dia		in. to ft. Dia			
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)					
2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 12 None used (open hole)					
SCREEN OR PERFORATION OPENINGS ARE:		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 220 ft. to 360 ft. From ft. to ft.					
GRAVEL PACK INTERVALS: From 180 ft. to 360 ft. From ft. to ft.					
6 GROUT MATERIAL:		4 Other			
Grout Intervals: From 0 ft. to 25 ft. From ft. to 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					
2 Sewer lines 5 Cess pool 8 Sewage lagoon 12 Fertilizer storage 16 Other (specify below)					
3 Watertight sewer lines 6 Seepage pit 9 Feedyard 13 Insecticide storage					
Direction from well? Southwest of water well		How many feet? 200'			
FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	2	surface			
2	8	clay			
8	36	med. to large sand & gravel			
36	43	clay			
43	113	clay & fine sand			
113	128	sandstone			
128	147	clay			
147	166	black shale			
166	175	gold & white sandstone			
175	203	red clay & sandstone			
203	321	sandstone			
321	360	25% clay & 75% sandstone			
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) May 19, 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) May 22, 1987 under the business name of Carlile Water Well Service, Inc. by (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.					

OFFICE USE ONLY

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