

1 LOCATION OF WATER WELL: County: Morton Fraction NE 1/4 SW 1/4 SE 1/4 Section Number 6 Township Number T 35 S Range Number R 39W EW Distance and direction from nearest town or city street address of well if located within city? Rolla, Kansas - 6 1/4 miles South - 1 3/4 miles East

2 WATER WELL OWNER: Cloyd Millemon Mobil Oil Corp./Unit 19 RR#, St. Address, Box #: 234 Circle Drive Board of Agriculture, Division of Water Resources City, State, ZIP Code: Guymon, Oklahoma Application Number: T 88-617

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: [Diagram showing a 36-section grid with 'X' in the SE section] 4 DEPTH OF COMPLETED WELL: 400' ft. ELEVATION: 197' ft. WELL'S STATIC WATER LEVEL: 197' ft. below land surface measured on mo/day/yr 12/19/88 Pump test data: Well water was 100 gpm: Well water was 11" in. to 400' ft. after hours pumping gpm Est. Yield 100 gpm: Well water was 11" in. to 400' ft. after hours pumping gpm Bore Hole Diameter 11" in. to 400' 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 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 Clamped 2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded Threaded 7 Fiberglass Blank casing diameter 6.625 in. to 260' ft. Dia 3.71 in. to 280' lbs./ft. Wall thickness or gauge No. 280 Casing height above land surface 28 in. weight 3.71 TYPE OF SCREEN OR PERFORATION MATERIAL: 1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 10 Asbestos-cement 2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 12 None used (open hole) SCREEN OR PERFORATION OPENINGS ARE: 1 Continuous slot 3 Mill slot 5 Gauzed wrapped 6 Wire wrapped 7 Torch cut 8 Saw cut 9 Drilled holes 10 Other (specify) 11 None (open hole) 2 Louvered shutter 4 Key punched SCREEN-PERFORATED INTERVALS: From 260' ft. to 400' ft. GRAVEL PACK INTERVALS: From 22' ft. to 170' ft. From 180' ft. to 400' 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 170' ft. to 180' 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? Southeast How many feet? 160'

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	2	Surface			
2	30	Sandy Clay			
30	62	Fine Sand			
62	80	10% Clay - 90% Med. to large sand			
80	98	Sandy Clay			
98	123	Med. to large sand			
123	196	Sandy Clay			
196	220	Fine Sand			
220	254	Sandy Clay			
254	260	50% Clay - 50% Sandy Clay			
260	358	Sandy Clay			
358	400	20% Clay - 80% Med. to large sand			

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) 12/19/88 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) 12/22/88 under the business name of Carlile Water Well Service, Inc. by (signature)