

1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: Stevens	Near C 1/4 NW 1/4 NW 1/4	25	T 31 S	R 36 EW

Distance and direction from nearest town or city street address of well if located within city? Moscow, Kansas - northeast corner 1/4 mile East, south into location.

2 WATER WELL OWNER: Mike Gaskill Mobil Oil Corp./Unit 19
 RR#, St. Address, Box # : Board of Agriculture, Division of Water Resources
 City, State, ZIP Code : Moscow, Kansas Application Number: T89-134

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:

4 DEPTH OF COMPLETED WELL: 400 ft. ELEVATION: 3-25-89
 Depth(s) Groundwater Encountered 1. 207 ft. 2. ft. 3. ft.
 WELL'S STATIC WATER LEVEL 207 ft. below land surface measured on mo/day/yr
 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 11 in. to 400 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 Clamped
 2 **PVC** 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded
 7 Fiberglass Threaded
 Blank casing diameter 6.5/8 in. to 260 ft. Dia in. to ft. Dia in. to ft.
 Casing height above land surface 54 in. weight 3.71 lbs./ft. Wall thickness or gauge No. 280
 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 260 ft. to 400 ft. From 150 ft. to 400 ft.
 GRAVEL PACK INTERVALS: From 27 ft. to 140 ft. From 150 ft. to 400 ft.

6 GROUT MATERIAL: 1 **Neat cement** 2 Cement grout 3 **Bentonite** 4 Other
 Grout Intervals: From 0 ft. to 4.6 ft. From **X** 7 ft. to 27 ft. From 140 ft. to 150 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?		LITHOLOGIC LOG	How many feet?		PLUGGING INTERVALS
FROM	TO		FROM	TO	
			0	4.6	Backfill
			4.6	7	Neat Cement
			7	27	Bentonite Grout
			27	140	Chlorinated Gravel
			140	150	Bentonite Grout
			150	400	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) 8-10-89 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) 8-16-89 under the business name of Carlile Water Well Service, Inc. by (signature) _____