

1 LOCATION OF WATER WELL: Fraction $\frac{1}{4}$ C-S $\frac{1}{2}$ $\frac{1}{4}$ NE $\frac{1}{4}$ Section Number 35 Township Number T 32 S Range Number R 35 EW

Distance and direction from nearest town or city street address of well if located within city? From Woods go East 3 3/4 mi North 1/2 mi West into location.

2 WATER WELL OWNER: Dennis Hamlin Mobil Oil Corp.
 RR#, St. Address, Box # : Route #1
 City, State, ZIP Code : Hugoton, Kansas 67951
 Board of Agriculture, Division of Water Resources
 Application Number: T 86-75

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

4 DEPTH OF COMPLETED WELL... 360 ft. ELEVATION: ... ft.
 Depth(s) Groundwater Encountered 1. 218 ft. 2. ... ft. 3. ... ft.
 WELL'S STATIC WATER LEVEL... 142 ft. below land surface measured on mo/day/yr... 2/3/86
 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 ... 360 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...; If yes, mo/day/yr sample was submitted
 Water Well Disinfected? Yes No

5 TYPE OF BLANK CASING USED: 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued Clamped
 1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded
 2 PVC 4 ABS 7 Fiberglass Threaded
 Blank casing diameter ... in. to ... ft., Dia ... in. to ... ft., Dia ... in. to ... ft.
 Casing height above land surface ... in., weight ... lbs./ft. Wall thickness or gauge No.
 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: 5 Gauzed wrapped 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 ... ft. to ... ft., From ... ft. to ... ft.
 GRAVEL PACK INTERVALS: From ... ft. to ... ft., From ... ft. to ... ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other
 Grout Intervals: From ... ft. to ... ft., From ... ft. to ... 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? How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
		Log for plugging water well			
0	4	dirt .79 cu. feet of dirt			
4	14	cement 1.96 cu. feet of cement			
14	132	sand 23.16 cu. feet of sand			
132	142	cement 1.96 cu. feet of cement			
142	360	sand 42.79 cu. feet of 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) May 2, 1986 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 5, 1986 under the business name of Carlile Water Well Service, Inc. by (signature)