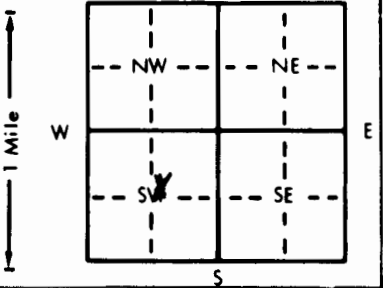


1 LOCATION OF WATER WELL: County: **Stevans** Fraction: $\frac{1}{4}$ **N/C-SW** $\frac{1}{4}$ Section Number: **34** Township Number: **T 32 S** Range Number: **R 35 E/W**

Distance and direction from nearest town or city street address of well if located within city? **From Woods go 3 mi North 1 mi West 3/8 mi North and East into location.**

2 WATER WELL OWNER: **Mrs. Burgis Campbell 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 87-29**

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. **237** ft. 2. ft. 3. ft.
 WELL'S STATIC WATER LEVEL **123** ft. below land surface measured on mo/day/yr **1/29/87**
 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: **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: 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 **205** 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: 1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 10 Asbestos-cement
 2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 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 **160** ft. to **230** ft., From **310** ft. to **340** ft.
 From **240** ft. to **290** ft., From **355** ft. to **360** ft.
 GRAVEL PACK INTERVALS: From **140** ft. to **360** ft., From ft. to ft.
 From ft. to 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., 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? **Southwest of water well** How many feet? **190'**

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	2	surface	343	360	clay & blue clay
2	43	clay			
43	48	gipp rock			
48	66	clay & gravel			
66	85	sandy clay			
85	115	clay			
115	136	caliche			
136	157	med. to large sand			
157	208	fine sand & med. sand			
208	213	clay			
213	234	fine sand & med. sand			
234	243	clay			
243	291	med. to large sand			
291	316	clay			
316	343	fine sand & med. 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) **January 29, 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) **February 4, 1987** under the business name of **Carlile Water Well Service, Inc.** by (signature) *[Signature]*