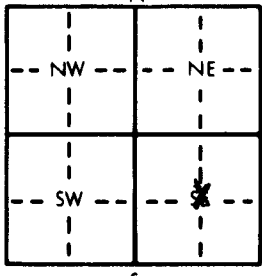


LOCATION OF WATER WELL: Fraction **3/4** **X 1/4 C-SE** 1/4 Section Number **25** Township Number **T 33 S** Range Number **R 33 EW**

Distance and direction from nearest town or city street address of well if located within city? **From Liberal go North 7mi 4mi East 1mi North and West into location.**

WATER WELL OWNER: **Mildred Bush** **Anadarko Production**
 Address: **203 West 9th Street** Board of Agriculture, Division of Water Resources
 City, State, ZIP Code: **Liberal, Kansas 67901** Application Number: **T 85-100**

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



DEPTH OF COMPLETED WELL: **300** ft. ELEVATION:

Depth(s) Groundwater Encountered 1. **102** ft. 2. ft. 3. ft.

WELL'S STATIC WATER LEVEL **198** ft. below land surface measured on **mo/day/yr 1/30/85**

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 **300** 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

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 **5** in. to **220** 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: 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 **220** ft. to **300** ft., From ft. to ft.

GRAVEL PACK INTERVALS: From **120** ft. to **300** ft., From ft. to ft.

GRAVEL PACK INTERVALS: From **120** ft. to **300** ft., From ft. to ft.

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: 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? **Northeast of water well** How many feet? **100'**

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	2	surface			
2	43	clay			
43	66	40% clay & 60% gravel			
66	87	clay			
87	114	30% clay & 70% med. to large sand			
114	287	medium to large sand			
287	300	clay			

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 30, 1985** 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, 1985**
 under the business name of **Carlile Water Well Service, Inc.** by (signature) *[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, Division of Environment, Environmental Geology Section, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.

OFFICE USE ONLY
T
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SEC
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SE
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[Handwritten mark]