

**1 LOCATION OF WATER WELL:** Fraction **NW 1/4 NW 1/4 NW 1/4** Section Number **5** Township Number **T 35 S** Range Number **R 33** EW

County: **Seward**

Distance and direction from nearest town or city street address of well if located within city?  
**210' South of 2nd Street along East Property Line of 1222 W. 2nd.**

**2 WATER WELL OWNER: Wes-Kan Oil, Company**  
 RR#, St. Address, Box #: **130 West Pancake** Board of Agriculture, Division of Water Resources  
 City, State, ZIP Code: **Liberal, KS 67901** MW-12 Application Number:

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

**4 DEPTH OF COMPLETED WELL 165 ft. ELEVATION: 2847.28**

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

WELL'S STATIC WATER LEVEL **NA** ft. below land surface measured on mo/day/yr

Pump test data: Well water was \_\_\_\_\_ ft. after \_\_\_\_\_ hours pumping \_\_\_\_\_ gpm

Est. Yield \_\_\_\_\_ gpm: Well water was \_\_\_\_\_ ft. after \_\_\_\_\_ hours pumping \_\_\_\_\_ gpm

Bore Hole Diameter **8** in. to **165** ft. and \_\_\_\_\_ in. to \_\_\_\_\_ ft.

WELL WATER TO BE USED AS:  5 Public water supply  8 Air conditioning  11 Injection well  
 1 Domestic  3 Feed lot  6 Oil field water supply  9 Dewatering  12 Other (Specify below)

2 Irrigation  4 Industrial  7 Lawn and garden (domestic)  10 Monitoring 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)  6 Asbestos-Cement  9 Other (specify below) CASING JOINTS: Glued \_\_\_\_\_ Clamped \_\_\_\_\_  
 2 PVC  4 ABS  7 Fiberglass \_\_\_\_\_ Threaded  X

Blank casing diameter **4** in. to **135** ft., Dia \_\_\_\_\_ in. to \_\_\_\_\_ ft., Dia \_\_\_\_\_ in. to \_\_\_\_\_ ft.

Casing height above land surface **0** in., weight **2.071** lbs./ft. Wall thickness or gauge No. **.237**

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 **135** ft. to **165** ft. From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
 From \_\_\_\_\_ ft. to \_\_\_\_\_ ft. From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

GRAVEL PACK INTERVALS: From **133** ft. to **165** 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 **129** ft. From **129** ft. to **133** 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  Contaminated Site

Direction from well? \_\_\_\_\_ How many feet? \_\_\_\_\_

FROM	TO	CODE	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	2		Sandy clay	136	142	Sand Clay, Fine to Med Sand, Caliche
2	5		Sandy Silt			And Sandstone Stringers
5	12		Sand	142	165	Caliche, Sandy, w/ fine to Med Sand
12	26		Sand w/ Some Sandy Caliche			w/ Sandy Clay and Sandstone
26	36		Sand, Sndy Clay, Sandy Caliche			
36	54		Sandy Clay, Some White			
			Caliche w/ Fine Sand			
54	76		Sandy Clay, Abundant white			
			Sandy caliche			
76	86		Sand, some sandy clay			
86	108		Sandy clay, Some hard white			
			Sandy Caliche			
108	109		Caliche w/ Some Fine-Med Snd			
109	136		Sandy Clay			

**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/yr) **11-9-04** and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. **554** This Water Well Record was completed on (mo/day/yr) **12-1-04** under the business name of **Woofter Pump and Well In.c** by (signature) *Jay C. Woofter*

INSTRUCTIONS: Please fill in blanks and circle the correct answers. Send three copies to Kansas Department of Health and Environment, Bureau of Water, Topeka, Kansas 66620-0001. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.

OFFICE USE ONLY

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