

LOCATION OF WATER WELL <i>Comanche</i>	Fraction <i>SW 1/4 NE 1/4 NE 1/4</i>	Section Number <i>25</i>	Township Number <i>T 32 S</i>	Range Number <i>R 20 EW</i>
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Location and direction from nearest town or city? *1/2 E 1/2 N From Protection*  
 Street address of well if located within city?

WATER WELL OWNER: *Tom Murphy*  
 St. Address, Box #: *Protection, KS*  
 State, ZIP Code: \_\_\_\_\_  
 Board of Agriculture, Division of Water Resources  
 Application Number: \_\_\_\_\_

DEPTH OF COMPLETED WELL... *6.5* ft. Bore Hole Diameter... *1.0* in. to *8.5* ft., and \_\_\_\_\_ in. to \_\_\_\_\_ ft.

Water to be used as:  
 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 12 Other (Specify below)  
 Irrigation 4 Industrial 7 Lawn and garden only 10 Observation well  
 static water level *2.5* ft. below land surface measured on *1.0* month *28* day *8.1* year  
 Test Data: Well water was \_\_\_\_\_ ft. after \_\_\_\_\_ hours pumping \_\_\_\_\_ gpm  
 Field: Well water was \_\_\_\_\_ ft. after \_\_\_\_\_ hours pumping \_\_\_\_\_ gpm

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 \_\_\_\_\_  
 casing dia *5* in. to \_\_\_\_\_ ft., Dia \_\_\_\_\_ in. to \_\_\_\_\_ ft., Dia \_\_\_\_\_ in. to \_\_\_\_\_ ft.  
 g height above land surface *18* in., weight *2.37* lbs./ft. Wall thickness or gauge No. *214*

SCREEN OR PERFORATION MATERIAL:  
 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:  
 1 Continuous slot 3 Mill slot 5 Gauzed wrapped 8 Saw cut 11 None (open hole)  
 2 Louvered shutter 4 Key punched 7 Torch cut 9 Drilled holes 10 Other (specify) \_\_\_\_\_  
 Screen-Perforation Dia *5* in. to *6.5* ft., Dia \_\_\_\_\_ in. to \_\_\_\_\_ ft., Dia \_\_\_\_\_ in. to \_\_\_\_\_ ft.  
 Screen-Perforated Intervals: From *4.0* ft. to *6.5* ft., From \_\_\_\_\_ ft. to \_\_\_\_\_ ft., From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
 Slit Pack Intervals: From *1.0* ft. to *6.5* ft., From \_\_\_\_\_ ft. to \_\_\_\_\_ ft., From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

ROUTING MATERIAL:  
 1 Neat cement 2 Cement grout  3 Bentonite 4 Other \_\_\_\_\_  
 Sealed Intervals: From *0* ft. to *10* ft., From \_\_\_\_\_ ft. to \_\_\_\_\_ ft., From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
 Is the nearest source of possible contamination:  
 1 Septic tank 4 Cess pool 7 Sewage lagoon 10 Fuel storage 14 Abandoned water well  
 2 Sewer lines 5 Seepage pit 8 Feed yard 11 Fertilizer storage 15 Oil well/Gas well  
 3 Lateral lines 6 Pit privy  9 Livestock pens 12 Insecticide storage 16 Other (specify below)  
 Contamination from well *West* How many feet *200* ? Water Well Disinfected? Yes  No \_\_\_\_\_  
 Has a chemical/bacteriological sample submitted to Department? Yes \_\_\_\_\_ No  If yes, date sample submitted \_\_\_\_\_ month \_\_\_\_\_ day \_\_\_\_\_ year Pump Installed? Yes \_\_\_\_\_ No   
 Pump Manufacturer's name \_\_\_\_\_ Model No. \_\_\_\_\_ HP \_\_\_\_\_ Volts \_\_\_\_\_  
 Capacity of Pump Intake \_\_\_\_\_ ft. Pumps Capacity rated at \_\_\_\_\_ gal. min.  
 Type of pump:  1 Submersible  2 Turbine  3 Jet  4 Centrifugal  5 Reciprocating  6 Other \_\_\_\_\_

CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was  (1) constructed,  (2) reconstructed, or  (3) plugged under my jurisdiction and was  
 completed on *Oct* month *28* day *1981* year  
 This record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. *411*  
 Water Well Record was completed on *Nov* month *20* day *1981* year under the business  
 of *Leh's Water Well Service* by (signature) *Ronald C. Leh*

LOCATE WELL'S LOCATION WITH AN "X" IN SECTION (X)	FROM		TO		LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
		<i>0</i>	<i>5</i>	<i>5</i>	<i>40</i>	<i>SAND</i>		
	<i>5</i>	<i>40</i>	<i>40</i>	<i>63</i>	<i>White Clay</i>			
	<i>40</i>	<i>63</i>	<i>63</i>	<i>65</i>	<i>GRAVEL</i>			
	<i>63</i>	<i>65</i>			<i>Red Bed</i>			

*Wrong Form*

**RECEIVED RECEIVED**  
 SEP 28 1982  
 DIVISION OF ENVIRONMENT

(s) Groundwater Encountered *1.40* ft. 2 \_\_\_\_\_ ft. 3 \_\_\_\_\_ ft. 4 \_\_\_\_\_ ft. (Use a second sheet if needed)

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 to Kansas Department of Health and Environment, Division of Environment, Water Well Contractors, Topeka, KS 66620. Send one to WATER WELL OWNER and one for your records.

OFFICE USE ONLY

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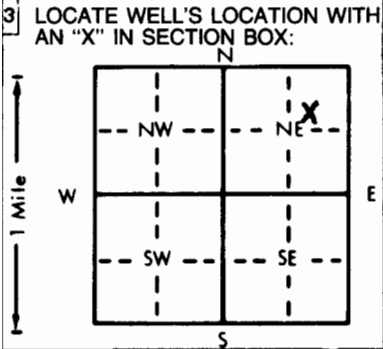
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1/4

1 LOCATION OF WATER WELL: Fraction SW 1/4 NE 1/4 NE 1/4 Section Number 35 Township Number T 32 S Range Number R 20 E/W  
 County: Comanche

Distance and direction from nearest town or city street address of well if located within city?  
1 1/2 E 1 1/2 N from Protection

2 WATER WELL OWNER: Tom Murphy  
 RR#, St. Address, Box #: Protection, KS 67029  
 City, State, ZIP Code: Protection, KS 67029  
 Board of Agriculture, Division of Water Resources  
 Application Number:



4 DEPTH OF COMPLETED WELL: 6.5 ft. ELEVATION: 40 ft.  
 Depth(s) Groundwater Encountered 1. 40 ft. 2. 25 ft. 3. 10/28/81 ft.  
 WELL'S STATIC WATER LEVEL 25 ft. below land surface measured on mo/day/yr 10/28/81  
 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: 10 in. to 6.5 in. and \_\_\_\_\_ in. to \_\_\_\_\_ ft.  
 WELL WATER TO BE USED AS:  
 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   
 Water Well Disinfected?  Yes  No

5 TYPE OF BLANK CASING USED:  
 1 Steel  3 RMP (SR)  6 Asbestos-Cement  9 Other (specify below)  Welded  
 2 PVC  4 ABS  7 Fiberglass  \_\_\_\_\_ Threaded  
 CASING JOINTS:  Glued  Clamped  
 Blank casing diameter 5 in. to 40 ft., Dia. \_\_\_\_\_ in. to \_\_\_\_\_ ft., Dia. \_\_\_\_\_ in. to \_\_\_\_\_ ft.  
 Casing height above land surface 18 in., weight 2.37 lbs./ft. Wall thickness or gauge No. 0.214

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 40 ft. to 65 ft., From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
 From \_\_\_\_\_ ft. to \_\_\_\_\_ ft., From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
 GRAVEL PACK INTERVALS: From 10 ft. to 65 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? West How many feet? 200'

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	5	Sand			
5	40	White Clay			
40	63	gravel			
63	65	Red Bed			

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) 10-28-81 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 411 This Water Well Record was completed on (mo/day/yr) 11-20-81 under the business name of Lehl's Water Well Service by (signature) Ronald C. Lehl  
 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.

*RWB*

OFFICE USE ONLY T 32 R 20 SEC. 35 S W 1/4 NE 1/4 NE 1/4