

1 LOCATION OF WATER WELL	Fraction	Section Number	Township Number	Range Number
County: <b>Stevens</b>	NW ¼ NW ¼ NW ¼	<b>36</b>	T <b>31</b> S	R <b>36</b> EW

Distance and direction from nearest town or city? **½ mile east ½ south of Moscow, Ks.** Street address of well if located within city?

2 WATER WELL OWNER: **Larry Fox**  
 RR#, St. Address, Box # : **Moscow, Ks. 67952**  
 City, State, ZIP Code :  
 Board of Agriculture, Division of Water Resources  
 Application Number:

3 DEPTH OF COMPLETED WELL . . . **370** . . . ft. Bore Hole Diameter . **9 3/4** . . . in. to **370** . . . ft. and . . . in. to . . . ft.

Well Water to be used as:

1 Domestic <u>3 Feedlot</u>	2 Irrigation	3 Public water supply	4 Industrial	5 Air conditioning	6 Injection well
6 Oil field water supply	7 Lawn and garden only	8 Dewatering	9 Observation well	10 Other (Specify below)	

Well's static water level . . . **179** . . . ft. below land surface measured on **August** . . . month **10** . . . day **1979** . . . year

Pump Test Data : Well water was **193** . . . ft. after **5** . . . hours pumping. **10** . . . gpm

Est. Yield **30** . . . gpm: Well water was . . . ft. after . . . hours pumping . . . gpm

4 TYPE OF BLANK CASING USED:

1 Steel	2 PVC	3 RMP (SR)	4 ABS	5 Wrought iron	6 Asbestos-Cement	7 Fiberglass	8 Concrete tile	9 Other (specify below)	Casing Joints: Glued <input checked="" type="checkbox"/> Clamped . . . & riveted <input checked="" type="checkbox"/> Welded . . . Threaded . . .
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Blank casing dia . . . **5** . . . in. to **330** . . . ft. Dia . . . in. to . . . ft. Dia . . . in. to . . . ft.

Casing height above land surface . . . **pitless unit** . . . in., weight . . . lbs./ft. Wall thickness or gauge No. **320**

TYPE OF SCREEN OR PERFORATION MATERIAL:

1 Steel	2 Brass	3 Stainless steel	4 Galvanized steel	5 Fiberglass	6 Concrete tile	7 PVC	8 RMP (SR)	9 ABS	10 Asbestos-cement	11 Other (specify)	12 None used (open hole)
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Screen or Perforation Openings Are:

1 Continuous slot	2 Louvered shutter	3 Mill slot	4 Key punched	5 Gauzed wrapped	6 Wire wrapped	7 Torch cut	8 Saw cut	9 Drilled holes	10 Other (specify)	11 None (open hole)
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Screen-Perforation Dia . . . **5** . . . in. to **370** . . . ft. Dia . . . in. to . . . ft. Dia . . . in. to . . . ft.

Screen-Perforated Intervals: From . . . **330** . . . ft. to . . . **370** . . . ft. From . . . ft. to . . . ft. From . . . ft. to . . . ft. From . . . ft. to . . . ft.

Gravel Pack Intervals: From . . . **270** . . . ft. to . . . **370** . . . ft. From . . . ft. to . . . ft. From . . . ft. to . . . ft. From . . . ft. to . . . ft.

5 GROUT MATERIAL: **1 Neat cement** 2 Cement grout 3 Bentonite 4 Other

Grouted 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	2 Sewer lines	3 Lateral lines	4 Cess pool	5 Seepage pit	6 Pit privy	7 Sewage lagoon	8 Feed yard	9 Livestock pens	10 Fuel storage	11 Fertilizer storage	12 Insecticide storage	13 Watertight sewer lines	14 Abandoned water well	15 Oil well/Gas well	16 Other (specify below)
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Direction from well . . . **east** . . . How many feet **150** . . . ? Water Well Disinfected? Yes . . . No

Was a chemical/bacteriological sample submitted to Department? Yes . . . No  If yes, date sample was submitted . . . month . . . day . . . year: Pump Installed? Yes  No

If Yes: Pump Manufacturer's name . . . **Goulds** . . . Model No. **10 EJ** . . . HP **1½** . . . Volts **230**

Depth of Pump Intake . . . **294** . . . ft. Pumps Capacity rated at **10** . . . gal./min.

Type of pump: **1 Submersible X** 2 Turbine 3 Jet 4 Centrifugal 5 Reciprocating 6 Other

6 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on . . . **August** . . . month **13th** . . . day . . . **1979** . . . year

and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. . . . **164**

This Water Well Record was completed on . . . **Feb. 29, 1980** . . . month . . . day . . . year under the business name of **Houck Bros. Drilling Co.** by (signature) **M. Beard**

7 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	FROM		TO		LITHOLOGIC LOG	FROM		TO		LITHOLOGIC LOG
		0	2	Surface	300	315	Clay			
	2	55	Clay w/fine sand strips	315	347	Fine to medium sand w/ small clay breakers				
	55	80	Fine sand			Medium sand				
	80	170	Brown clay w/lime shells	347	370					
	170	190	Clay w/small sand strips							
	190	215	Brown & gray clay							
	215	227	Clay w/sand strips							
	227	240	Brown grummy clay							
	240	271	Sandy clay w/fine sand							
	271	280	Clay tight							
ELEVATION: slope	280	300	Sandy clay w/fine sand							

Depth(s) Groundwater Encountered **1 179** . . . 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 copies to Kansas Department of Health and Environment, Division of Environment, Water Well Contractors, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.

OFFICE USE ONLY  
31  
36  
EW  
SEC.  
NW ¼ NW ¼ NW ¼