

USE TYPEWRITER OR BALL POINT PEN—PRESS FIRMLY, PRINT CLEARLY.

T R EW sec 1/4 1/4 1/4 No.

WATER WELL RECORD
KSA 82a-1201-1215

Kansas State Dept. Of Health
(Water Well Contractors)
Forbes-Bldg. 740
Topeka, Kansas 66620

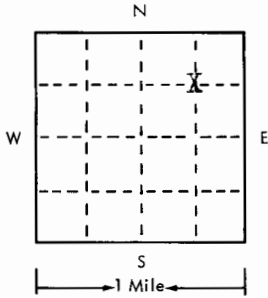
1 Location of well:	County Stevens	Township name Moscow	Fraction Pivot NE 1/4	Section number 10	Town number T 31 S	Range number R 36 W
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Distance and direction from nearest town or city: **3 1/2 North of Moscow, KS, 1/4 Mile West.**
Street address of well location if in city:

3 Owner of well: **Tom Lahey**
Address: **Moscow, KS**

Locate with "X" in section below:

Sketch map:



4 Well depth: **326** ft. Date of completion **3-30-75**
Well diameter **26** in.

5 Cable tool Rotary Driven Dug
 Hollow rod Jetted Bored Reverse rotary

6 Use: Domestic Public supply Industry
 Irrigation Air conditioning Commercial
 Test well _____

7 Casing: Material **Steel** Height: above/below
Threaded Welded Surface **12** in.
Digm. Weight **36.87** lbs./ft. **1**
16 in. to **327** ft. depth Drive shoe? Yes No
_____ in. to _____ ft. depth!

2	Type and color of material	From	To

8 Screen: Manufacturer **Johnson Division**
Type **Galv.** Dia. **16"**
Slot/gauge _____ Length **20'**
Set between **230** ft. and **240** ft. **305-315**
Fittings: **190-230, 280-305, 315-326**
Gravel pack Yes No Size range of material _____ down

9 Static water level:
155 ft. below land surface Date _____

10 Pumping level below land surfaces:
Pumps gravel pack
_____ ft. after _____ hrs. pumping **708** g.p.m.
_____ ft. after _____ hrs. pumping _____ g.p.m.
Estimated maximum yield _____ g.p.m.

11 Water sample submitted:
 Yes No Date _____

12 Well head completion:
 Pitless adapter **12** inches above grade

13 Well grouted? Yes No
 Neat cement Bentonite _____
Depth: From **0** ft. to **10** ft.

14 Nearest source of possible contamination: **N/A**
ft. _____ Direction _____ Type _____
Well disinfected upon completion? Yes No

15 Pump: Not installed
Manufacturer's name **Peerless-PMC**
Model number **3493** HP **125** Volts _____
Length of drop pipe **460** ft. capacity **500** g.m.p.
Type:
 Submersible Turbine
 Jet Reciprocating
 Centrifugal Other

16 Remarks: elevation

Topography:

- Hill
- Slope
- Upland
- Valley

17 Water well contractor's certification:

This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.
Minter-Wilson Drlg. Co., Inc. 208
Business name _____ License No. _____
Address **Box 493, Garden City, KS** 67846
Signed **[Signature]** Date **7/28/75**
Authorized representative

Professional

MONTGOMERY-WILSON DRILLING CO.

INCORPORATED

Irrigation
and Domestic
Water Systems
Complete Installation
and Repairing

Phone 276-8269 • P.O. Box 493 • GARDEN CITY, KANSAS 67846

Tom Lahey
Stevens County
8-29-74

Test # 2

Location: 250' East of Existing well

Static Water Level: 155

0	2	Top soil
2	80	Brown clay
80	110	Brown sandy clay & brown clay
110	116	Fine to med. sand & gravel (Loose)
116	140	Brown sandy clay
140	158	Fine to med. sand & gravel 15% clay (Loose)
158	171	Brown sandy clay
171	211	Fine to med. sand & gravel 10% clay (Loose)
211	215	Brown sandy clay
215	241	Fine to med. sand & gravel (Loose)
241	260	Brown sandy clay & brown clay small streaks of white rock (Tight)
260	280	Brown sandy clay small streaks of fine to med. sand & gravel 20%
280	290	Fine to med. sand & gravel 10% clay (Loose)
290	305	Brown sandy clay & brown clay (Tight)
305	326	Fine to med. sand & gravel 10% clay (Loose)
326	339	Brown sandy clay & brown clay
339	360	Brown, gray & yellow clay with brown rock streaks (Hard)
360	367	Brown, gray yellow & red clay (Hard)
367	460	Brown, gray, yellow & red clay streaks of brown rock (Tight)
460	500	Brown, gray, red yellow & blue clay (Hard)

Total Depth: 326'

20' Screen