

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

WATER WELL RECORD
KSA 82a-1201-1215

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

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

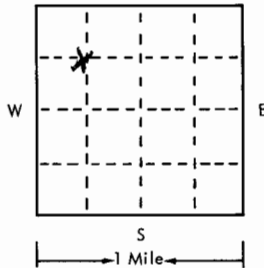
1 Location of well:	County Thomas	Township name Morgan	Fraction Center of NW 1/4	Section number #13	Town number T 8	Range number R 33 W
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Distance and direction from nearest town or city: **1 1/2 miles South of & 2 1/2 Miles East of Colby, Kansas**
Street address of well location if in city:

3 Owner of well:
Address: **Vacin Farms Inc.
Colby, Kansas 67701**

Locate with "X" in section below:
N

Sketch map:



4 Well depth: **281** ft. Date of completion **3-3-75**
Well diameter **16** 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.
Diam. **16** in. to **281** ft. depth Drive shoe? ☐ Yes ☒ No
Weight **7** lb./ft. No. **1**
in. to ft. depth

2	Type and color of material	From	To
	Top Soil & Clay	0	10
	Clay & sand streaks	10	105
	Coarse sand & gravel	105	115
	Sandy clay	115	123
	Sandy clay & fine to coarse sand & gravel	123	130
	Clay & cemented sand	130	168
	Fine to coarse sand & gravel	168	201
	Clay	201	207
	Fine to coarse sand & gravel	207	218
	Clay	218	230
	Fine to coarse sand & gravel	230	261
	Fine to coarse sand & gravel & clay	261	275
	Fine to coarse sand & gravel	275	281
	Ochre	281	281
	BROCK 281'		
	(use a second sheet if needed)		

8 Screen:
Manufacturer **W. A. Brown**
Type **bridge** Dia. **16"**
Slot/gauze **178** Length **2"**
Set between **191** ft. and **271** ft.
Fittings: **10' of Cook**
Gravel pack ☒ Yes ☐ No Size range of material **1/8x3/8**

9 Static water level:
114 ft. below land surface Date **3-3-75**

10 Pumping level below land surfaces:
151 ft. after **2** hrs. pumping **1400** g.p.m.
ft. after hrs. pumping g.p.m.
Estimated maximum yield **3000** g.p.m.

11 Water sample submitted:
☐ Yes ☒ No Date

12 Well head completion:
☐ Pitless adapter **10** inches above grade

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

14 Nearest source of possible contamination:
ft. **2500** Direction **NW** Type **SEPTIC TANK**
Well disinfected upon completion? ☐ Yes ☒ No

15 Pump: ☐ Not installed
Manufacturer's name **Byron Jackson**
Model number **H7035** HP **100** Volts
Length of drop pipe **230** ft. capacity **900** g.p.m.
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.

Western Well & Pump Inc.

Business name **P.O. Box 852** Office No. **245**

Address **4-8-75**
Signed **Roy E. Denning** Date **4-8-75**
Authorized representative