Shawver Well Co., Inc. Dyersville, IA Fredericksburg, IA PH: 800-568-4449

id

3075

well number

7906100

owner name

LAURIDSEN FOODS

second name

address 1

address 2

city/state

BRITT, IA

zip

start date

06/01/79

end date

county

Hancock

township

3« WEST of BRITT ON HWY18

section

quarters

s w l

rps

water test inf

LOG OF WELL

0 4	to	5'	Topsoil				
51	to	47"	Clay				
471	to	50'	Sand				
50'	to	84'	Clay				
84	to	275"	Limero	ock			
2751	to	440'		limerock	&	some	snale
440'	to	464	White	limerock			

DESCRIPTION OF WELL

The well is cased to 86'3' with 16' OD x .312 wall steel casing. A 15' open hole was drilled to 275'. From 275' to 464', an 11 7/8' hole was drilled. ** See test pumping

BOREHOLE DATA

driller

Henry Dawson

DIAL 319-237-5341 FREDERICKSBURG, IOWA 50630 P.O. BOX 266

LAURIDSEN TEST PUMPING RECORD Britt, Iowa

JUNE 25, 1979

1:10	280 gallons	31 feet 6 inches
1:20	280 gallons	42 feet
1:30	285 gallons	48 feet
2:00	285 gallons	49 feet
2:15	480 gallons	49 feet
2:30	480 gallons	68 feet
2:40	480 gallons	70 feet
2:45	620 gallons	85 feet
3:00	620 gallons	86 feet 4 inches
3:15	743 gallons	115 feet
3:30	743 gallons	114 feet 8 inches
4:00	743 gallons	115 feet 6 inches

JUNE 26, 1979

STATIC WATER LEVEL AT 100 A.M. was 32 feet 3 inches

10:00	488	gallons	63 1	feet 2	2 i	nches
10:09	668	gallons	88 :	feet		
10:15	743	gallons	106	feet	5	inches
10:20	732	gallons	107	feet	81/2	inches
10:30	726	gallons	109	feet	11	inches
10:45	726	gallons	111	feet	71	inches
11:00	726	gallons	112	feet	9	inches
11:15	726	gallons	113	feet	9	inches
11:30	726	gallons	113	feet	63	inches
11:45	726	gallons	113	feet	8	inches
12:00	723	gallons	114	feet		
12:15	723	gallons	114	feet	2	inches
12:30	723	gallons	114	feet	5	inches
12:35	865	gallons	123	feet	8	inches
12:55	810	gallons	131	feet	5	inches
1: 00	810	gallons	133	feet	4	inches

DURING THE TEST PUMPING THE PUMP WAS SET AT 160 feet.

LAURIDSEN FOODS Britt, Iowa 50423

		ПОС	OI WELL		600	50	O
	01	to	51	Topsoil	0	0 -	
	51	to	47 1	C1ay			
	47 1	to	501	Sand			
	50'	to	841	Clay			
	841	to	135'	Limerock			
	135'	to	2751	Limerock			
	275'	to	4401	Brown Limerock	3	some	shale
	440 1	to	4641	Limerock White			

TOG OF WELL

CSD: 86' & 3" W/ 16-inch 5/16" Wall casing.