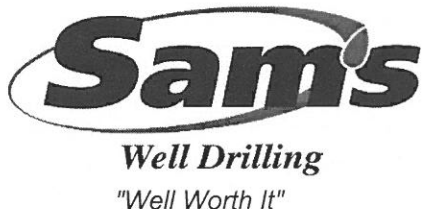


920.326.5193 Randolph
608.251.4318 Madison
800.321.5193
920.326.5209 Fax



PO Box 150
Randolph, WI 53956

Job Name	<u>City of Marion</u>	Screened	<u>NA</u>
Address	<u>305 Irish Dr</u>	Casing Size	<u>12"</u>
Well No.	<u>9</u>	Casing Depth	<u>147</u>
Total Dpth of Well	<u>493</u>	Casing above grd	<u>2</u>
Test Pumping:	Date Started <u>24-Jun</u>	Date Completed	<u>25-Jun</u>
Static Wtr Level	<u>64</u> Electric ☐ Airline ☒	Measured by:	<u>Duane Vorwald</u>
Type of Pump	<u>Submersible</u>	Airline Depth:	<u>147</u>
Pump HP	<u>40</u>	Pump Intake at	<u>147</u>

Final Well Test Pumping Data

Notes	Date	Time	Air Gauge Reading	Depth to Water	GPM
	24-Jun	5:30 AM	36	63.8	0
Start	24-Jun	5:50 PM	12	119.3	300
	24-Jun	5:55 PM	12	119.3	300
	24-Jun	6:00 PM	12	119.3	300
	24-Jun	6:10 PM	11.5	120.4	300
	24-Jun	6:20 PM	11	121.6	300
	24-Jun	6:30 PM	11	121.6	300
	24-Jun	6:40 PM	10.5	122.7	300
	24-Jun	6:50 PM	10	123.9	300
	24-Jun	7:00 PM	10	123.9	300
	24-Jun	7:10 PM	10	123.9	300
	24-Jun	7:20 PM	10	123.9	300
	24-Jun	7:30 PM	9.5	125.1	300
	24-Jun	7:40 PM	9.5	125.1	300
	24-Jun	7:50 PM	9.5	125.1	300
	24-Jun	8:00 PM	9	126.2	300
	24-Jun	9:00 PM	8.5	127.4	300
	24-Jun	10:00 PM	8.5	127.4	300
	24-Jun	11:00 PM	7.5	129.7	280
	25-Jun	12:00 AM	7	130.8	280
	25-Jun	1:00 AM	7	130.8	280
	25-Jun	2:00 AM	7	130.8	280
	25-Jun	3:00 AM	6.5	132.0	260
	25-Jun	4:00 AM	6.5	132.0	260
	25-Jun	5:00 AM	6.5	132.0	260
	25-Jun	6:00 AM	6.5	132.0	260
	25-Jun	7:00 AM	6	133.1	260
	25-Jun	8:00 AM	5.5	134.3	260
	25-Jun	9:00 AM	5	135.5	260
	25-Jun	10:00 AM	5	135.5	260

Notes	Date	Time	Air Gauge Reading	Depth to Water	GPM
	25-Jun	11:00 AM	4	137.8	260
	25-Jun	12:00 PM	4	137.8	260
	25-Jun	1:00 PM	4	137.8	260
Dropped to 200 GPM	25-Jun	1:30 PM	4	137.8	200
Bumped up to 230 GPM	25-Jun	1:40 PM	7	130.8	230
	25-Jun	2:00 PM	6	133.1	230
	25-Jun	2:30 PM	6	133.1	230
	25-Jun	3:00 PM	6	133.1	230
Bumped up to 240 GPM	25-Jun	3:30 PM	6.5	132.0	240
	25-Jun	4:00 PM	6	133.1	240
	25-Jun	4:30 PM	5.5	134.3	240
	25-Jun	5:00 PM	5.5	134.3	240
	25-Jun	5:30 PM	6	133.1	240
Shut off pump	25-Jun	6:00 PM	6	133.1	240
	25-Jun	6:02 PM	14.5	113.5	0
	25-Jun	6:04 PM	17	107.7	0
	25-Jun	6:09 PM	20	100.8	0
	25-Jun	6:16 PM	22	96.2	0
	25-Jun	6:23 PM	24	91.6	0
	25-Jun	6:30 PM	24.5	90.4	0
	25-Jun	6:45 PM	26.5	85.8	0
	25-Jun	7:00 PM	27.5	83.5	0