John Deere Test Well

Orifice 4" x 2½"

RECORD WELL CAPACITY TEST

JOB John Deere Dubuque Tractor LOCATION Dubuque, Iowa DATE 9-18-45

PUMP SETTING 70 top of bowls FT. AIRLINE 70 FT. STATIC HEAD 20 FT.

Time	Inches-Tube	G.P.M.	Airline	Drawdown	Pumping Level	Temperature	Remarks
			50'				
2.00PM	50	180	25	25	45	54	
2.15	50	180	20	30	50		
2.30	50	180	20	32	52		
3.00	50	180	12	38	58		
4.00	49	179	10	40	60		
5.00	49	179	8	42	62		
6.00	49	179	6	44	64		
8.00	48½	178	5	45	65		Pumped all night till 8.00 AM of the
9-19- 8.00AM	47	175	2	48	68		19th. at 175 GPM