Site ide	entificatio	on		Drill meth	od 🗆	rotary 🗆 a	uger 🗆 c	cable	other	bucket	
Property Owner <u>Muscatine Power &amp; Water</u> Well Number <u>37</u> Address <u>3205 Cedar Street</u> , Muscatine, Iowa 52761  Tenant					Hole size						
Well Depth 126 ft Date completed 11 / 08 / 2001											
Locatio	n	County	Muscatine							measurements.	
					Casing  Drive shoe ( ) no )  Pitless adapter ( ) no )  Size (ID/OD)  Type / Wt  Depth top  Depth bottom   Amoun						
			tion of and	231/24		steel/ +3		30" 86'		88'6"	
NE 1/4 of the NE 1/4 of the NE 1/4 of Sec 16 TWP 76N RNG 2W E  Show exact location of well in section grid with a dot ( ). Sketch map of well location on property.					11,11						
Snow exact	N	in section grid with a dot	( ). Sketch map of well location on property.								
			N N		4-7						
W T T T T T T T T T T T T T T T T T T T					Perforated or slotted casing? (XXI/no)						
VV			1 50 Com	Perforated / slotted fromft toft							
	it			Perforated / slotted fromft toft							
	S		200 ft	Casing grouted? (yes/xxx) Placement method tremie					mie		
□ upland	□ hillsi	de 🗆 valley	Elevation (if known)	Type		Depth Top		bottom			
From To Color Hardness Formation description				4000 p	)SI	0'		20'		cu yds	
0	4	DK BR	sand	Wallsore	on2 /		775				
4	8	LT BR	coarse sand	Diameter	en? (yes/pa	Depth Top	Depth Botto	om   L	ength	Material	
8	18	LT BR	sand	24	0.0.45	86'	126'	The Section	40'	SS	
18	24		sugar sand		0						
				Bottom capped (yes/100) with stainless plate							
24	30	BR	coarse sand		Seals / Packers (NEX / no) kind depth						
30	40		sand & gravel	Gravel packed (yes/36%) from 20 ft to 126  typenatural formation mount						) ft	
40	52		coarse sand & gravel								
52	70		coarse sand	Well developed? (yes /XXX)  Explain							
70	78	BR	coarse sand	(NONDACK airlifted, NONDACK for 32 hrs at 500 GPM.							
78	80	GR	sand	Pump installed? (yes/xxx) Date 11 / 08 / 2001							
80	126	GRAY	sand	Installer's name Mike Burton							
126			bedrock	Type of pump turbine Depth to intake 81.42 ft							
				Pump diameter 14" Rated capacity 1500 & 2100 GPM  Water information Aquifer: Static water level 24.5 ft (below / 2000 €) GL; □tape □ airline □ E-line □ estimate							
				Pumping water levelft below GL;							
			tion and distance about a constant	At yield ofGPM;							
Remarks (including depth of lost drilling fluids, materials, or tools)					s taken at	: ( A	M/PM)	Date	/	/	
nemar	no (includii	ng depth of lost drilling	y nulus, materials, or tools)		ality test?	(XX / no )		Date teste	d/		
Well us	e			Contractor	Revn	olds, In	ic.				
□ Domestic       □ Municipal       □ Commercial         □ Livestock       □ Public supply       □ Monitoring         □ Test well       □ Irrigation       □ Other					Address 4520 N. State Rd 37, Orleans, IN 47452  Driller Mike Burton Certification no. 40560						