

**Loo, Wade**

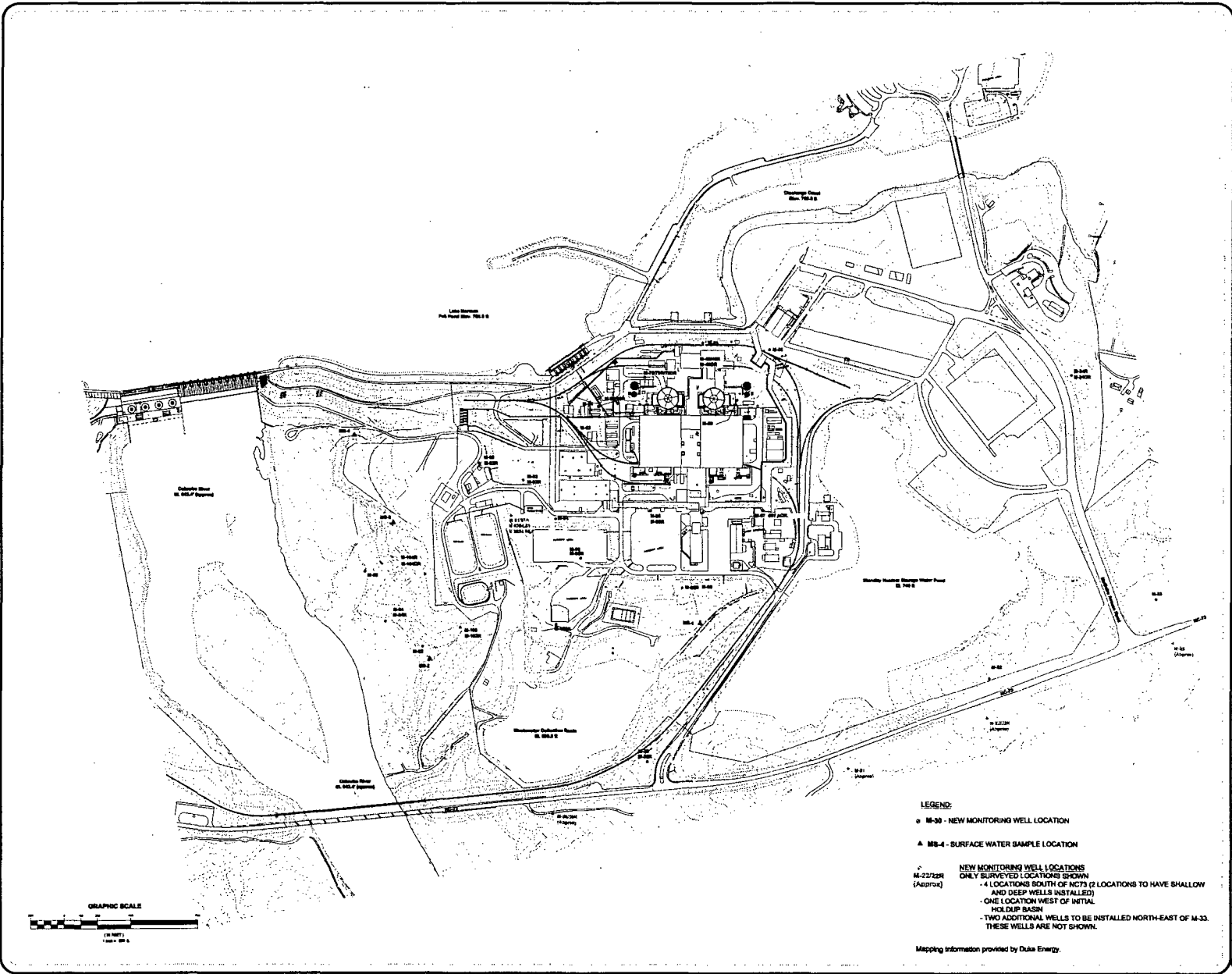
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**From:** Sloan, Harry J [hjsloan@duke-energy.com]  
**Sent:** Tuesday, February 05, 2008 2:51 PM  
**To:** Wade Loo  
**Subject:** MNS Wells  
**Attachments:** MNS-RG-Plant Grid- M91 and M91R - Dec 12 07.pdf; GPI\_WELL\_VALUES.xls

Wade, here is the map and well values. Please look at sheet 2 of the GPI well values.

Harry Sloan

DD-1



**S&ME**

GROUNDWATER PROTECTION PROJECT  
DUKE ENERGY MCGUIRE NUCLEAR STATION  
MCGUIRE NUCLEAR STATION, UNITS 1 & 2  
MILLSBORO, NORTH CAROLINA

DATE	DESCRIPTION	BY	APP'D
12/15/01	ISSUE FOR CONSTRUCTION	...	...
01/16/02	ISSUE FOR CONSTRUCTION	...	...
03/14/02	ISSUE FOR CONSTRUCTION	...	...
05/16/02	ISSUE FOR CONSTRUCTION	...	...
07/18/02	ISSUE FOR CONSTRUCTION	...	...

		5/23/07	8/15/07	11/29/07	01/18/2008
At NAB	M-55	<25	<23	<-66	
East of U-2 FWST	M-59	394	314	535	
Corner of U-2 RB and ESB	M-42		934	1020	
North of U-2 SFP	M-48	NS	638	NS	
	M-48R	762	693	751	
	M-48DR	677	844	715	
North side along road 1202	M-53	868	911	864	
AT U-1 Oil tanks	M-68	826	683	792	
Along WL Trench east	M-72		547	604	
North of U-1 FWST	M-70	280	293	300	
	M-70R	331	232	<132	
	M-70DR	191	<-29	<6	
U-1 Cont Equip Hatch Ramp	M-76		198	275	
East of RWF	M-66	464	580	610	
	M-66R	285	<108	<88	
East of RWF	M-64	406	437	447	
South of RWF	M-62	570	<116	<15	
MW-1	M-90			270	
MW-4?	M-87		277	53	
MW-2?	M-89		425	57	
MW-5?	M-105			394	
At LLI	M-92	228	276	55	
	M-92R	173	<158	<46	
Southwest of WC Ponds	MS-2		NS	2030	
West of WC Ponds outfall 002	MS-3		841	860	
Between LLI and Dam surface wat	MS-4		427	2550	
North east of WC Ponds	M-93	300	240	270	
	M-93R	819	502	375	
Old RPMW-101	M-101		339	671	
South East of WC Ponds	M-100R	295	324	309	
Old RPMW-102	M-102		7670	7770	
West of WC Ponds	M-104R	11600	11000	10900	
	M-104DR		6300	6560	
South of WC Ponds	M-103	1570	2090	2190	
	M-103R	5610	2000	1780	
South west of WC Ponds	M-82	1900	1260	1500	
South west of WC Ponds	M-84	3150	3880	5430	
	M-84R	5810	4840	6370	
West of WC Ponds	M-85	1110	1230	1290	
Near IHUP	M-91				242
	M-91R				543

				5/23/07	8/15/07
		East Parking lot	M-97	661	241
		West Admin Bldg	M-96	<72	<8
			M-96R	255	<125
		Lower Parking lot	M-95	<50	<31
			M-95R	<43	<70
			M-94		223
		Parking Lot T nor	(M-60)W-26		<44
		Access Road	W-31		<11
		HWY 73 and Old	M-30	<168	<136
			M-30R	312	290
		HWY 73 , South	M-32	1160	364
		East of Access R	M-33	1130	NS
		South of MTF, Ea	M-34R	443	<79
			M-34DR	424	367
		Near spillway to	M-35		501
		South of Admin B	M-98	<-44	<59
			M-98R	<165	<107
		Hwy 73	M-20		
		Hwy 73	M-20R		
		Hwy 73	M-21		
		Hwy 73	M-22		
		Hwy 73	M-22R		
		Hwy 73	M-23		
		Access Road	M-31		
			M-35		
		Lot T	M-60		

