	KING WELL INSTAL	LATION DIAGRAM (F	LUSH MOUNT COM	PLETION)	
		PROJECT NO. 630	1-04-0002	0002	
WELL ID. MW-150		NORTHING: 281	238.66 EASTING	G: 801283.61	
DATE06/0)8/04	_START TIME	14:20		
GROUND SURFACE ELEVATIO	N: 297.15	_ BENTONITE TYPE	3/8" Coars	se Grade	
		MANUFACTURER			
TOP OF SCREEN ELEVATION:	226.53	CEMENT TYPE	Type II Portla	and Cement	
		MANUFACTURER LoneStar			
REFERENCE POINT ELEVATIO	N <u>296.81</u>	BOREHOLE DIAMETER 6"			
		MACTEC FIELD REPR	ESENTATIVE	Amy Callaway	
TYPE FILTER PACK	20/40 Sand	_DRILLING CONTRACT	OR ProSonic	;	
FILTER PACK MANUFACTURE	RFilterSil	_AMOUNT BENTONITE	BELOW (SCREEN)	3 bags (50 lb)	
		AMOUNT BENTONITE		1 bag (50 lb)	
SCREEN MATERIAL	Schedule 40 PVC	AMOUNT BENTONITE	USED (GROUT)	15 lbs	
MANUFACTURER	Johnson	_DENSITY OF GROUT	13.1 lbs/l	кg	
		13.1 lbs/kg			
RISER DIAMETER2"		13.9 lbs/kg		кg	
		AMOUNT CEMENT US	ED (GROUT)	12 bags (94 lb)	
DRILLING TECHNIQUE	Rotosonic	_AMOUNT SAND USED	9.5 bags	(50 lb)	
AUGER/BIT SIZE AND TYPE	6"/2"	_			
		STATIC WATER LEVE	L (>24 hrs after dev)	80.55	
REMARKS		_ MEASURED ON (Date/	Time)	6/25/2004	
		`	,		
(NOT TO SCALE: ALL MEASUREMENTS IN	,				
	WELL PROTECTOR			- GROUND SURFACE	
DIMENSIONS OF		LOCKABLE CAP		- CHOONE COMMON	
CONCRETE PAD 3ft x 3ft		LENGTH OF			
Pack 68 ft (bgs) sc	RISER	RISER 74.65 ft LENGTH OF SCREEN	-	TOTAL LENGTH OF WELL (TOC TO BOTTOM OF END CAP) 95.02 ft	
Bentonite 63.9 ft (bgs) Top of Sand Pack	CK END CAP	LENGTH OF SCREEN 20 ft LENGTH OF SCREEN 0.375 ft	PECTOR:	WELL (TOC TO BOTTOM OF END CAP) 95.02 ft Total Depth of Boring (bgs) 106 ft	
Bentonite 63.9 ft (bgs) Top of Sand Pack 68 ft (bgs) CONCRETE GROUT BENTONITE	PREEN	RISER 74.65 ft LENGTH OF SCREEN 20 ft LENGTH OF END CAP 0.375 ft	PECTOR: CKED BY: RNQ	WELL (TOC TO BOTTOM OF END CAP) 95.02 ft Total Depth of Boring (bgs)	