ANNISTON LOT #48

Project #: 01-1005

LAYOUT FOR 4 BEDROOM HOME

August 17, 2006

LINE #	FLAG COLOR	BS	HI	FS	ELEVATION	FLAGGED LINE LENGTH	DESIGN LINE LENGTH
TBM		2.6			100.00		
TANK				15.40	87.20		
HOUSE				11.90	90.70		
INSTR. 1			102.60				
1	*RED*			*2.00*	*100.60*	*88*	*53*
2	*ORANGE*			*2.80*	*99.80*	*50*	*53*
3	*BLUE*			*3.70*	*98.90*	*52*	*53*
4	*PINK*			*4.50*	*98.10*	*54*	*53*
5	*RED*			*5.60*	*97.00*	*57*	*53*
6	*ORANGE*			*7.10*	*95.50*	*60*	*53*
7	*BLUE*			*8.20*	*94.40*	*70*	*53*
8	*PINK*			*9.40*	*93.20*	*53*	*53*
9	*RED*			*10.40*	*92.20*	*60*	*53*
10	*PINK*			*12.90*	*89.70*	*50*	*53*
11	RED			13.90	88.70	84	84
12	ORANGE			14.80	87.80	81	81
13	BLUE			15.60	87.00	72	72
14	PINK			16.60	86.00	70	70
15	RED			17.60	85.00	69	69
16	ORANGE			18.60	84.00	130	130
					Total	**1100**	**1036**

	LINE LENGTH	LTAR GPD/FT²	SYSTEM TYPE	SOIL LTAR GPD/FT²	TRENCH SYSTEM	DISTRIBUTION
** System*	*530*	*0.225*	*ACCEPT.*	*0.225*	*25% RED.*	**PRESSURE MANIFOLD**
Repair	506	0.225	*MOD.*	0.225	PPBPS	LOW PRESSURE

Notes:

** TBM located at top of ground. (see site plan)
**TBM is assumed to be 100'
**All measures in feet
**Nitrification lines are demonstrated on contour via colored pin flags
**BS, HI, and FS indicate rod readings