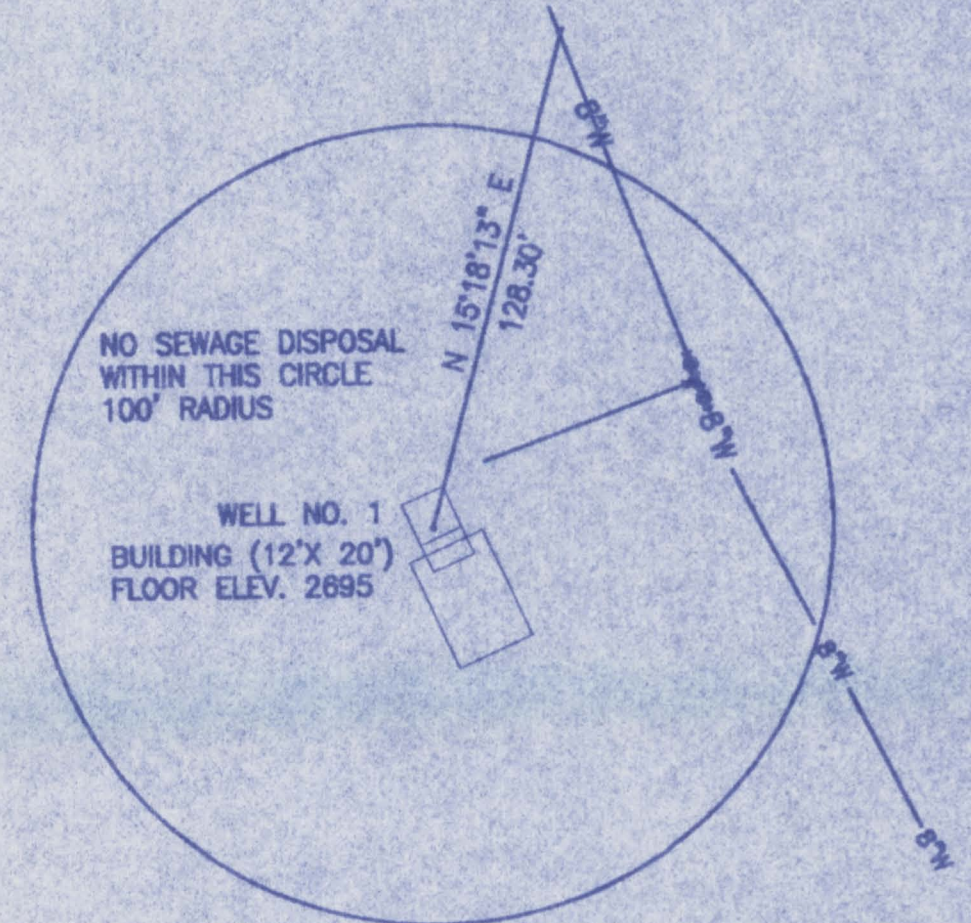
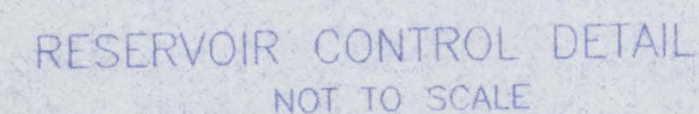
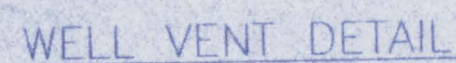
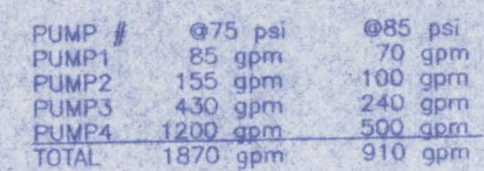
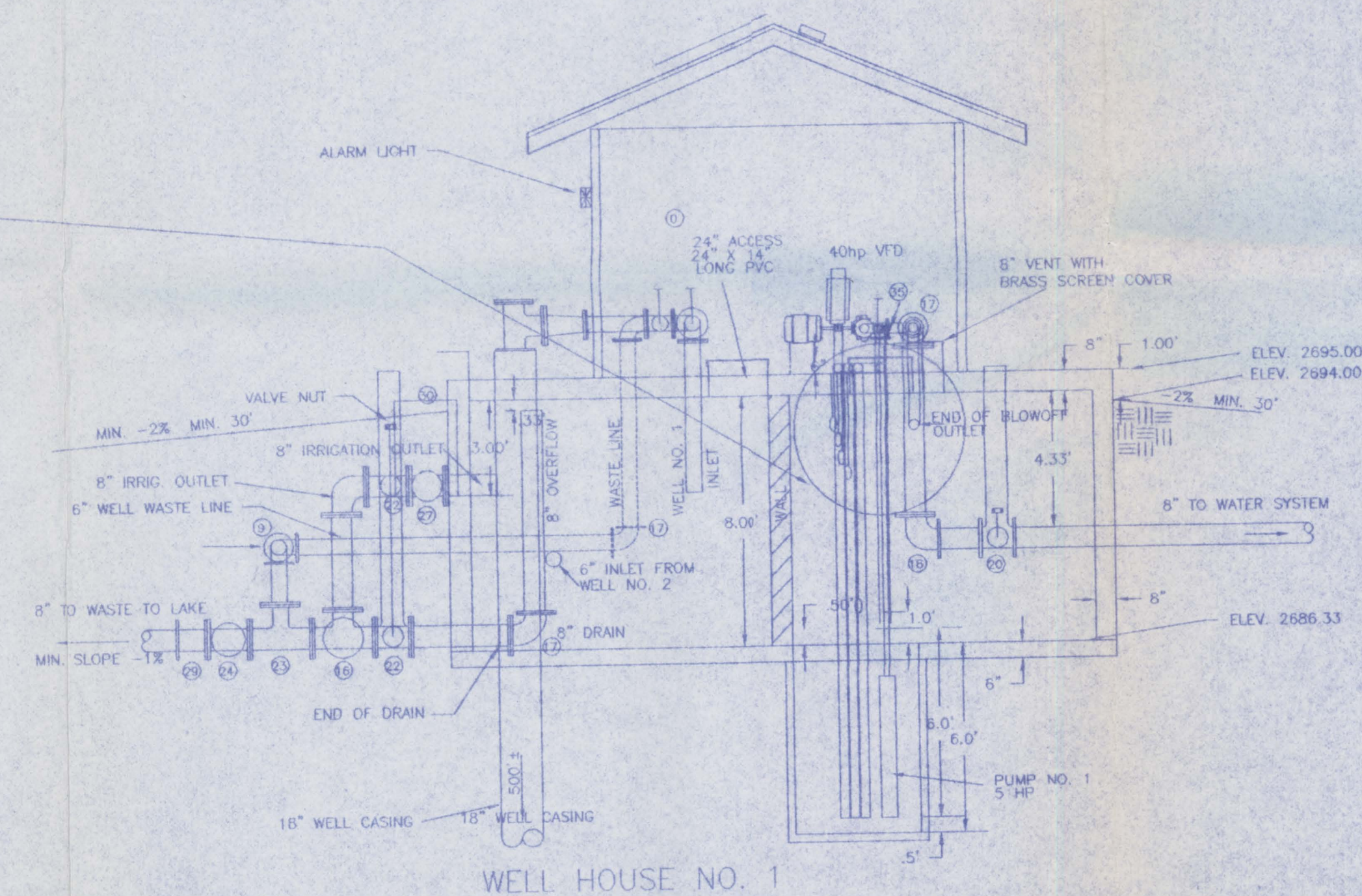


ITEM #	SPACING	DESC./LOCATION	BAR SIZE	NUMBER	BAR LENGTH	DETAIL
1	18"	FLOOR EXT. WALL	#4	67	24"	
2	18"	FLOOR INT. WALL	#4	30	24"	
3	18"	EXTERIOR WALLS CORNERS	#4	24	24"	
4	12"	EXTERIOR WALLS VERTICAL	#4	100	7'	
5	8"	EXTERIOR WALLS VERTICAL TOP CORNER	#4	150	6'	
6	18"	EXTERIOR WALLS HORIZONTAL	#4	24	16'	
7	18"	EXTERIOR WALLS HORIZONTAL	#4	24	10'	
8	12"	INTERIOR WALLS VERTICAL	#4	30	8'	
9	18"	INTERIOR WALLS HORIZONTAL	#4	12	13'	
10	8"	TOP SIDE	#4	45	6'	
11	12"	TOP BOTTOM SIDE	#4	60	12'	
12	12"	TOP LONG	#4	40	16'	



- ① 6" FL. FLOW METER
- ② 8" X 6" FL. REDUCER
- ③ 6" FL. SPOOL
- ④ 6" FL. 90° BEND
- ⑤ 6" CHECK VALVE
- ⑥ 6" FL. TEE
- ⑦ 6" FL. GATE VALVE
- ⑧ 6" FL. X MJ 90° BEND
- ⑨ 6" MJ 90° BEND
- ⑩ 6" X 6" X 4" FL. TEE
- ⑪ 4" FL. GATE VALVE
- ⑫ 4" FLANGE W/ 2" TAP
- ⑬ 4" FL. 90° BEND
- ⑭ SAMPLE TAP HOSE BIB
- ⑮ 8" FL. SPOOL
- ⑯ 8" FL. TEE
- ⑰ 8" FL. 90° BEND
- ⑱ 8" MJ 90° BEND
- ⑲ 8" FL. X MJ 90° BEND
- ⑳ 8" MJ. GATE VALVE W/ BOX
- ㉑ 8" BLIND FLANGE
- ㉒ 8" FL. GATE VALVE (WITH BOX)
- ㉓ 8" X 8" X 6" FL. TEE (WITH BOX)
- ㉔ 8" CHECK VALVE
- ㉕ 4" PIPE
- ㉖ 2" GATE VALVE
- ㉗ 6" FLOW CONTROL VALVE MODEL 2006060 ASAHI/AMERICAN
- ㉘ 8' FLUORESCENT LIGHT
- ㉙ 8" FL. X MJ ADAPTOR
- ㉚ 24" DIA. VALVE BOX WITH LID
- ㉛ 2" CHECK VALVE
- ㉜ PRESSURE SWITCHES
- ㉝ 2" GALV. PIPE
- ㉞ FLOW METERS
- ㉟ PITLESS ADAPTOR
- ㊱ 4" SWING CHECK VALVE
- ㊲ 6" SWING CHECK VALVE
- ㊳ 2" GALV. 90° BEND



63-12125

REVISED 9/29/99 DBS
REVISED 2/14/95 DBS
REVISED 9/5/94
REVISED 8/10/94

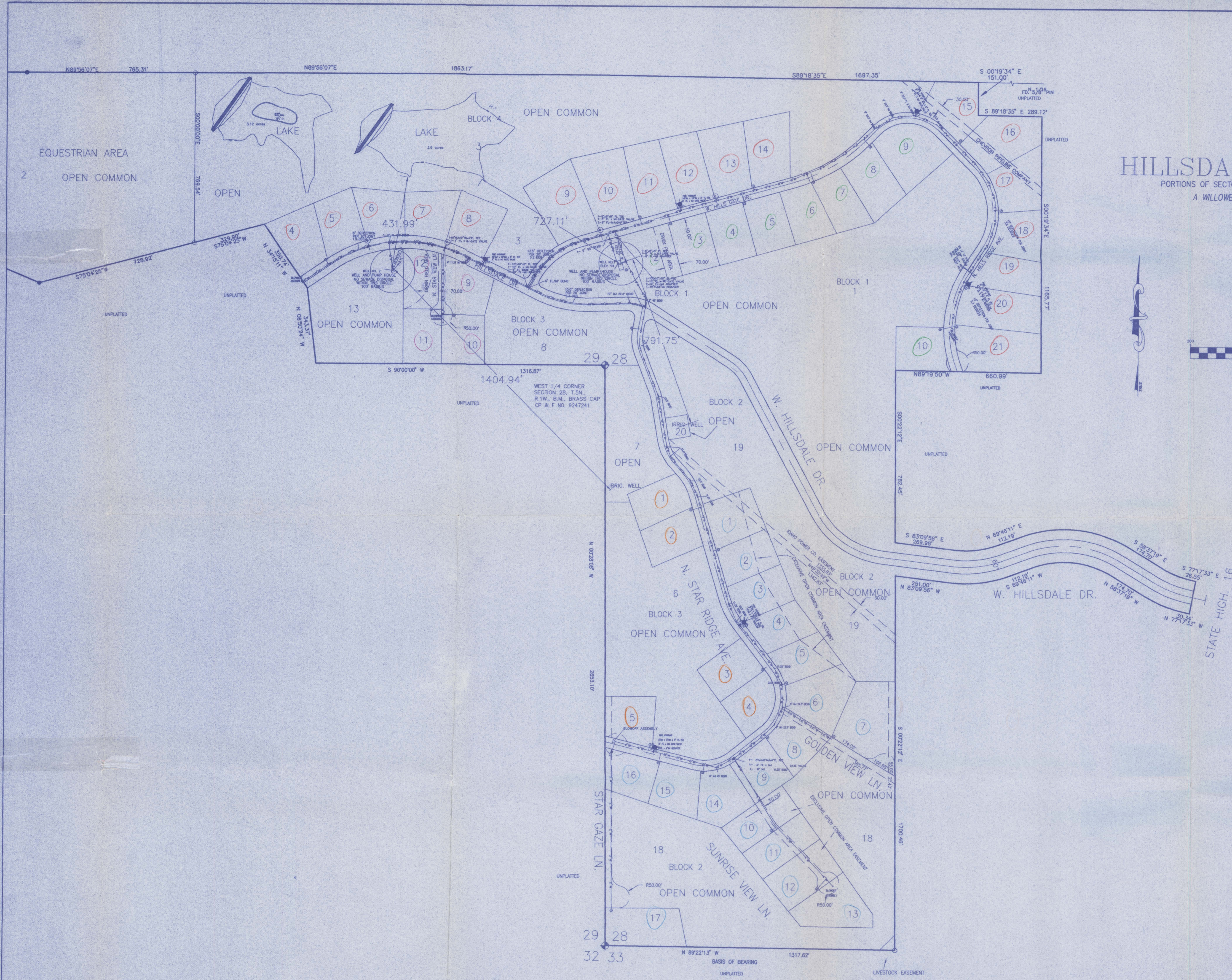
HILLSDALE ESTATES

WELL HOUSE MECHANICAL RESERVOIR DESIGN

JOHNSON
ENGINEERING

9225 CHINDEN BLVD. SUITE J
GARDEN CITY, IDAHO 83714
(208) 323-7563

SCALE:	1" = 4'
DATE:	5-27-94
DESIGNED BY:	R.B.J.
SHEET:	13 OF 12
DWG. NAME:	HILLRESV.DWG
INDEX NO.:	

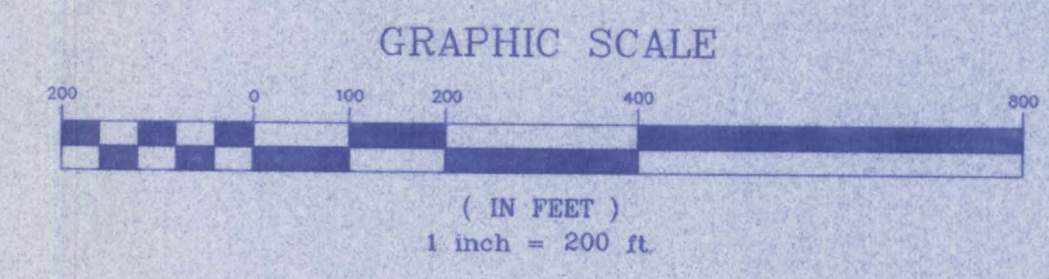


HILLSDALE ESTATES NO. 1

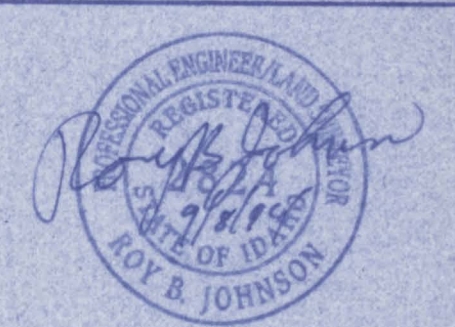
PORTIONS OF SECTIONS 28 AND 29, T. 5N., R. 1W., B.M. ADA COUNTY, IDAHO.

A WILLOWBROOK DEVELOPMENT CORPORATION SUBDIVISION

- JOHNSON ENGINEERING 1994 -



63-12125



HILLSDALE ESTATES

MASTER WATER SYSTEM

JOHNSON ENGINEERING

9225 CHINDEN BLVD. SUITE J
GARDEN CITY, IDAHO 83714
(208) 323-7563

SCALE: 1" = 200'
DATE: 09/08/94
DESIGNED BY: R.B.J.
SHEET: 10 OF 13
DWG. NAME: HIL1WATR.DWG
INDEX NO.: