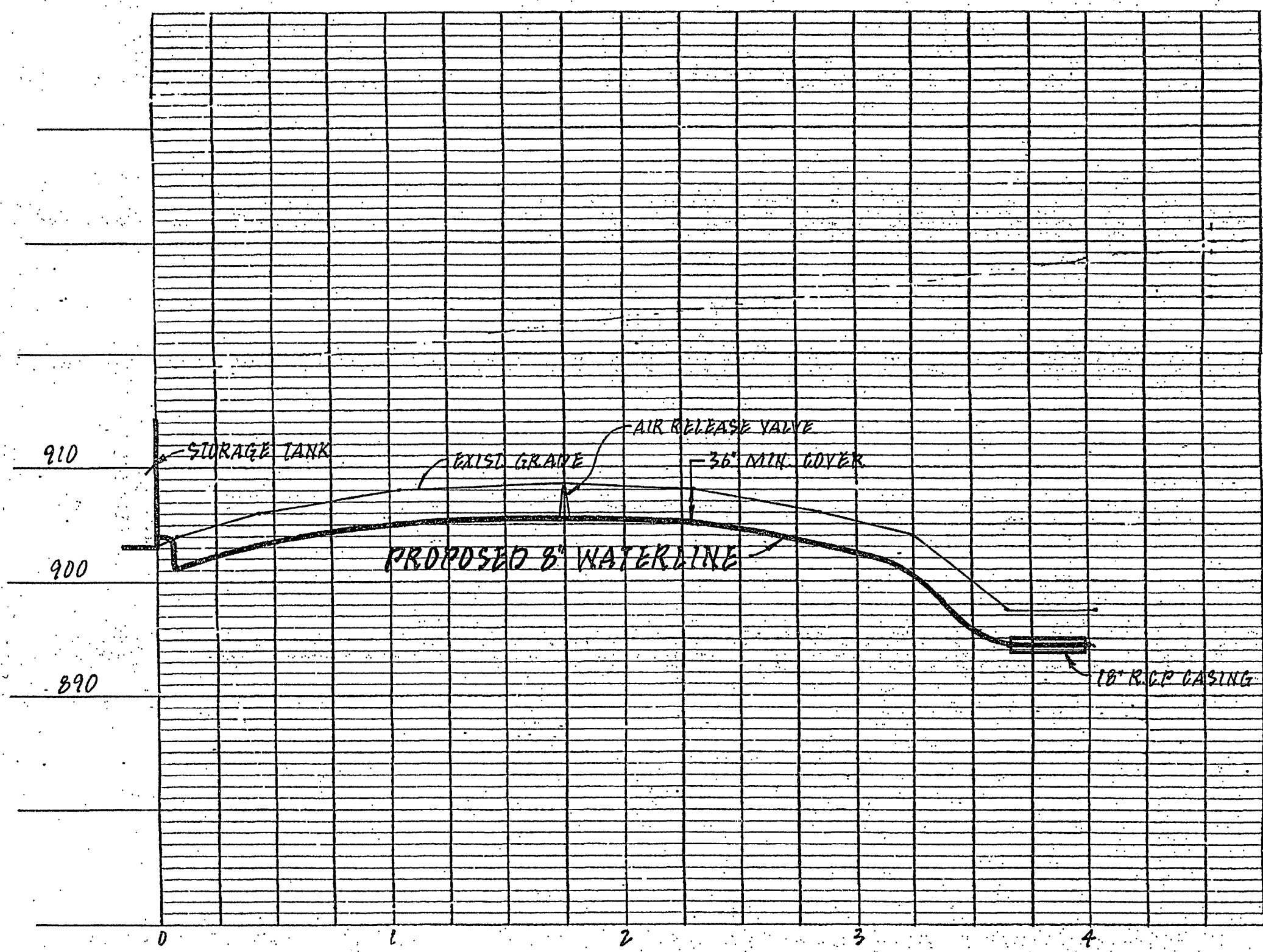
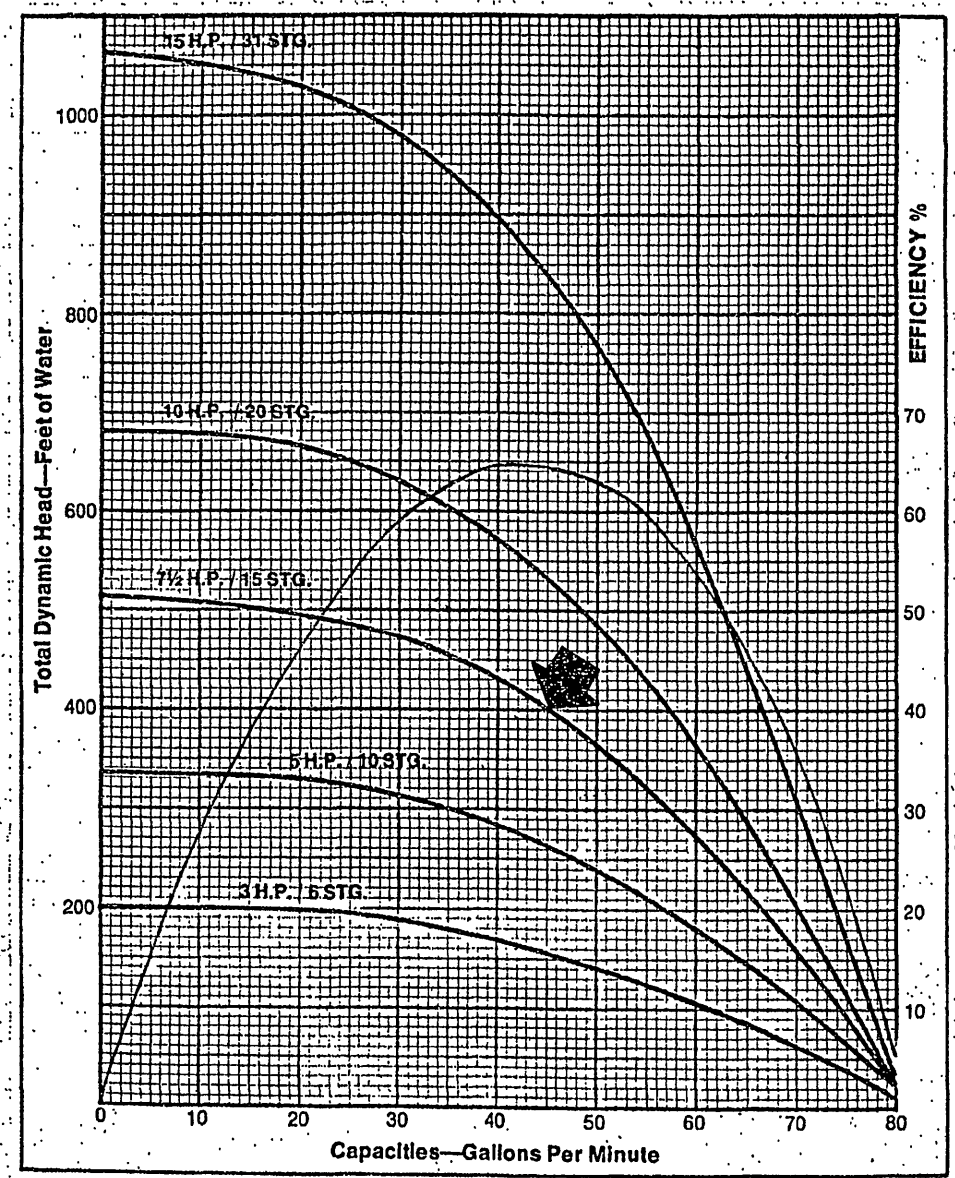
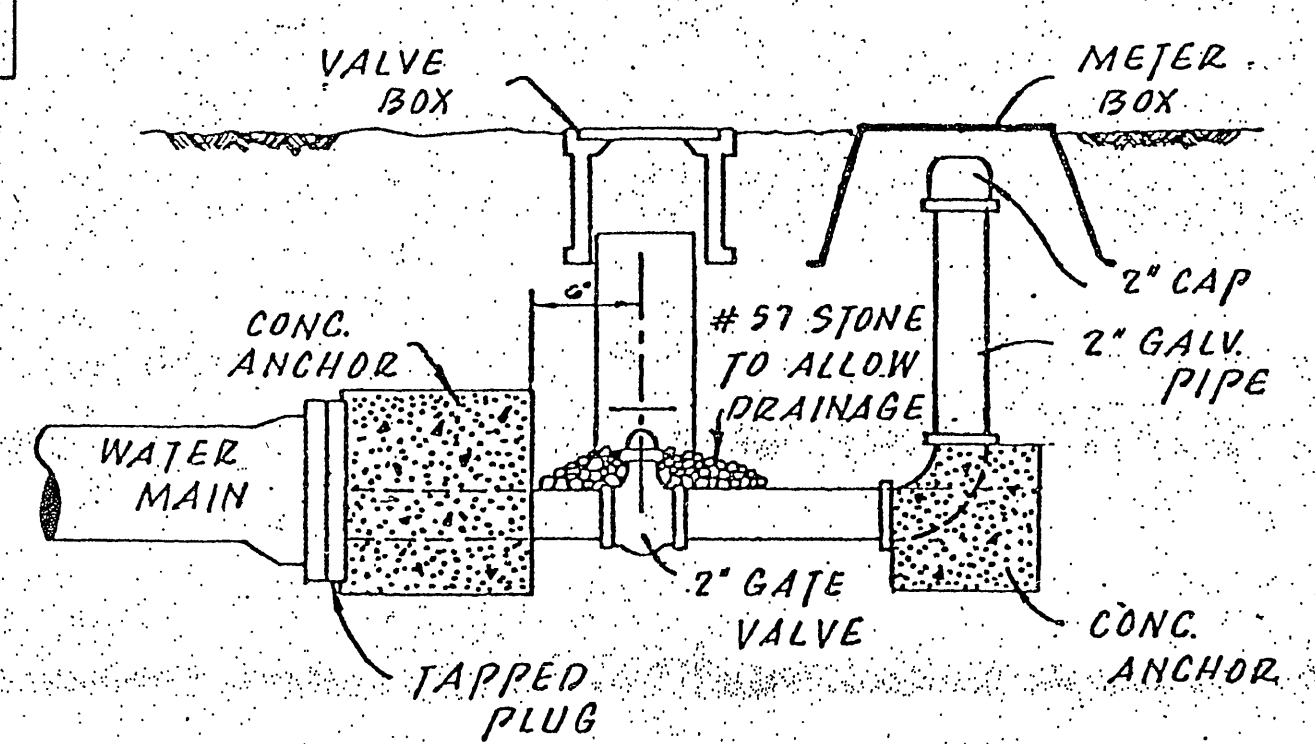
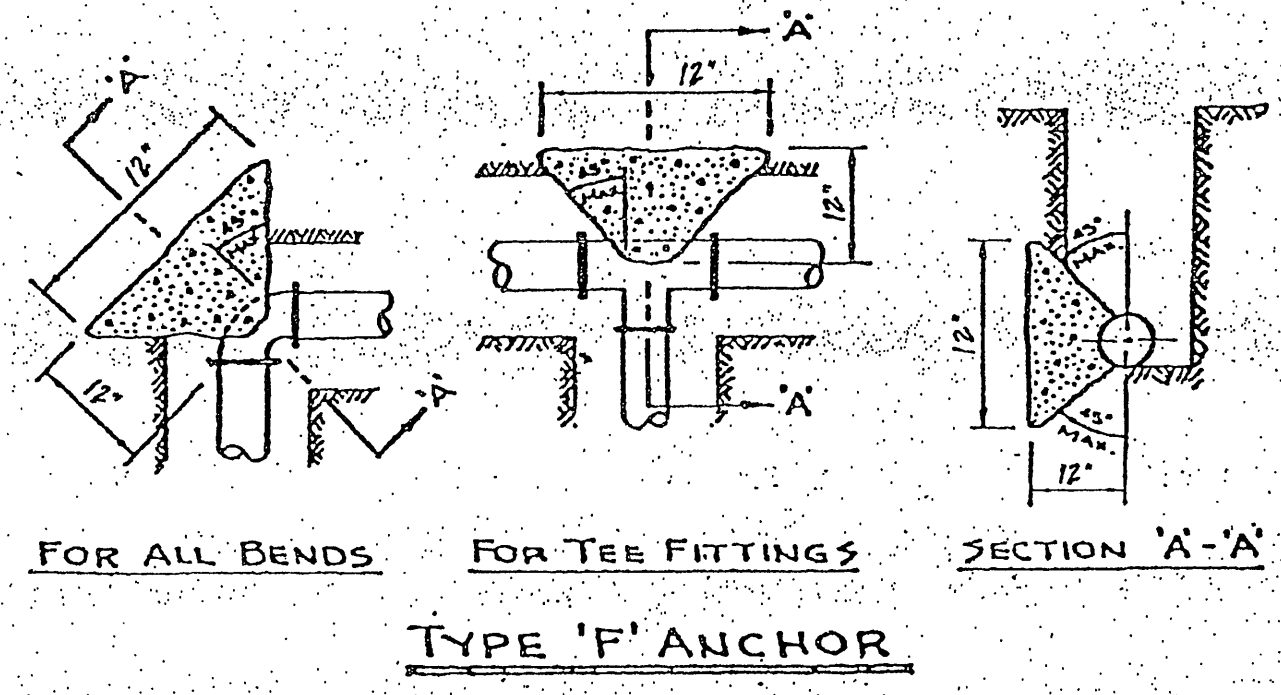




PROFILE
SCALE: HORIZ. 1"=50'
VERT. 1"=10'

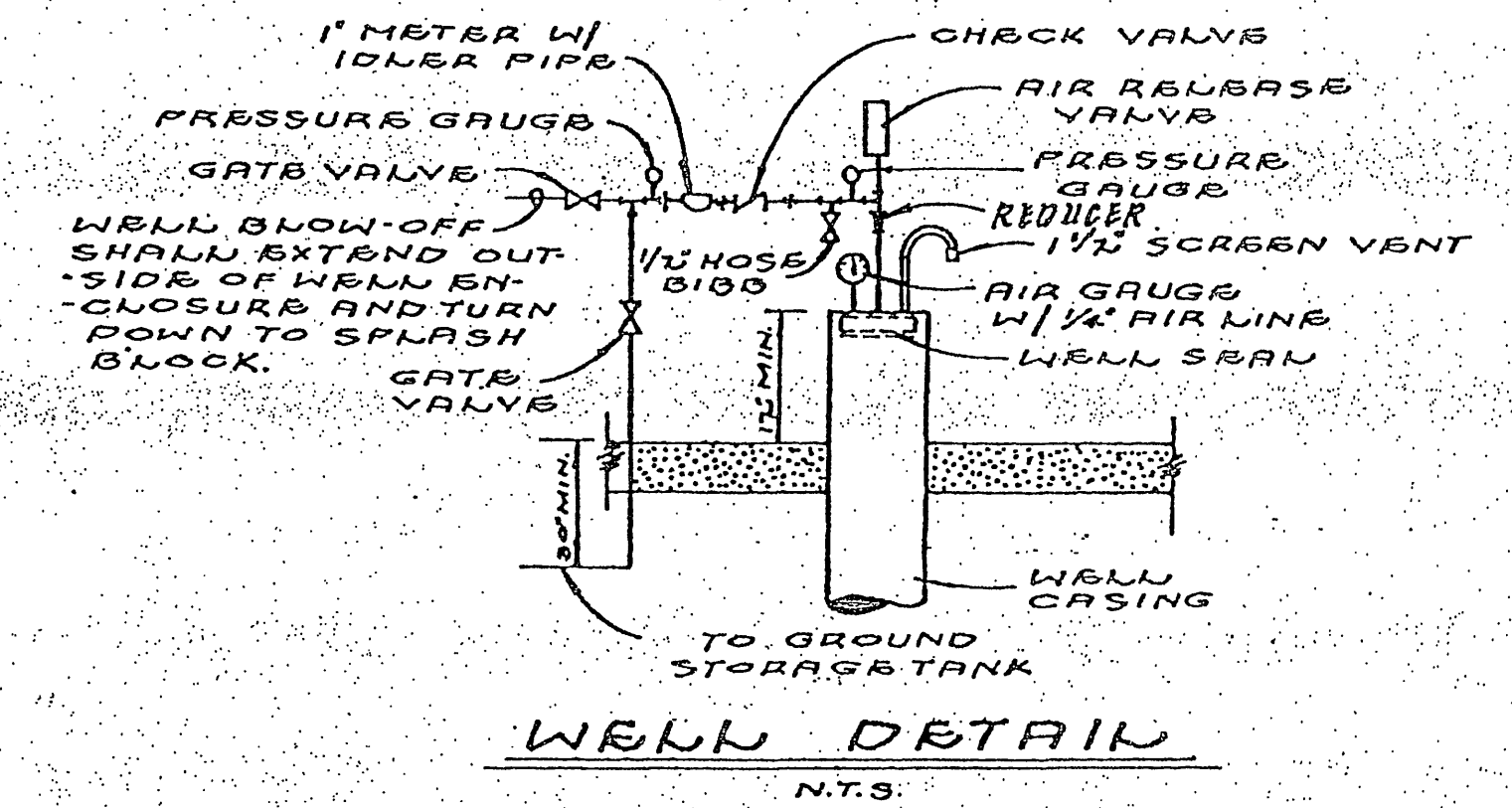


PUMP CURVE
GOULDS MODEL UD66KM12

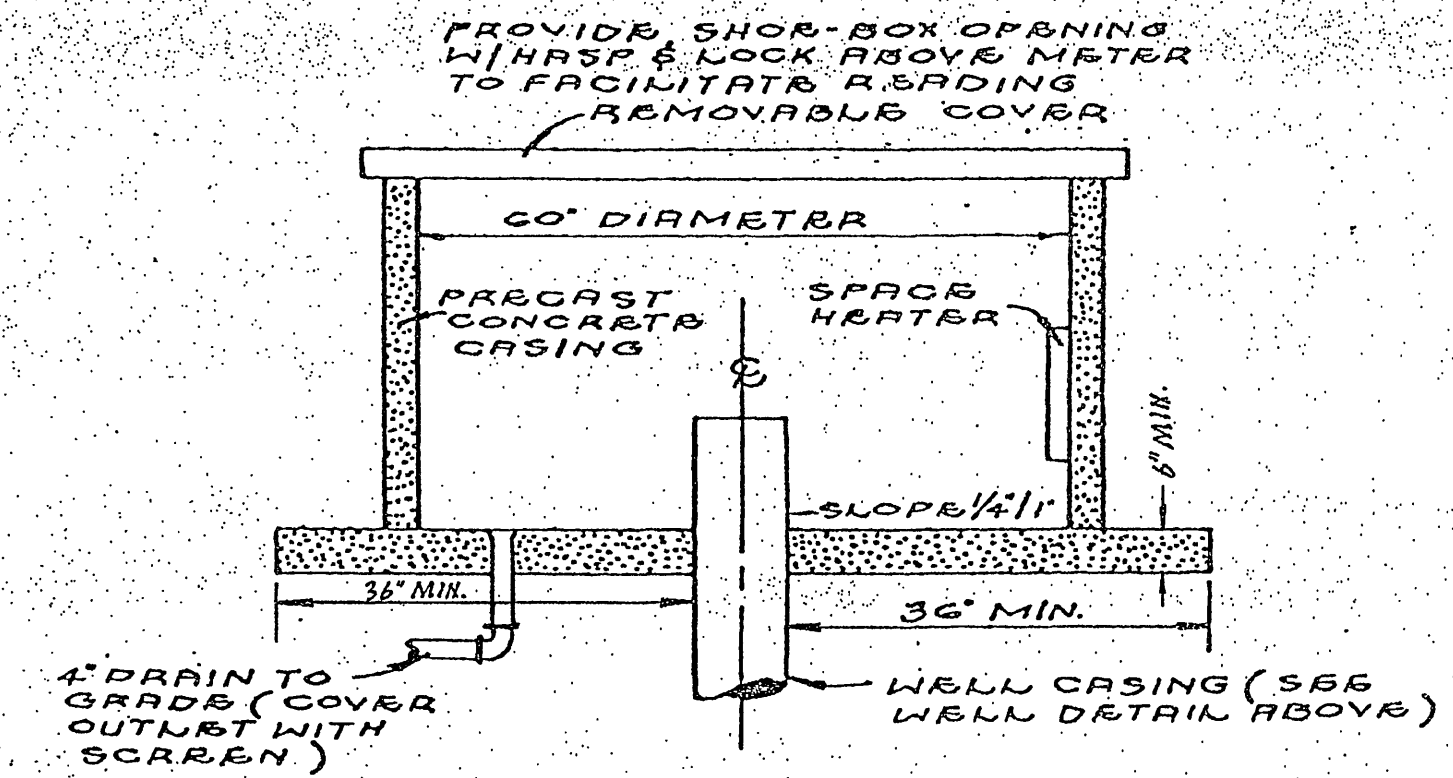


2" BLOW-OFF ASSEMBLY

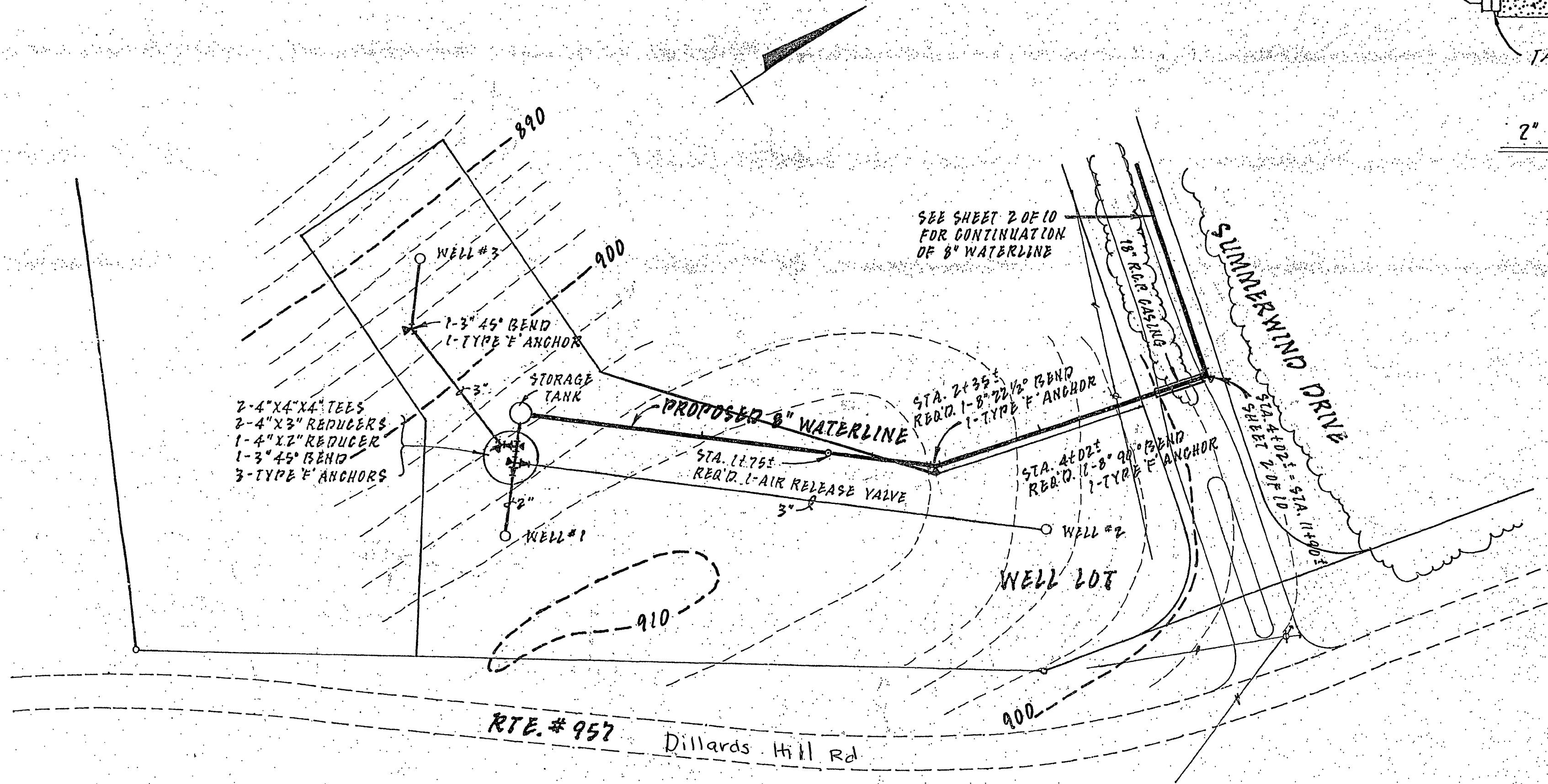
PIPE SIZES WITHIN WELL ENCLOSURES: WELL NO. 1 - 2"
WELL NO. 2 - 3"
WELL NO. 3 - 3"



WELL DETAIL
N.T.S.



WELL HOUSING DETAIL
N.T.S.



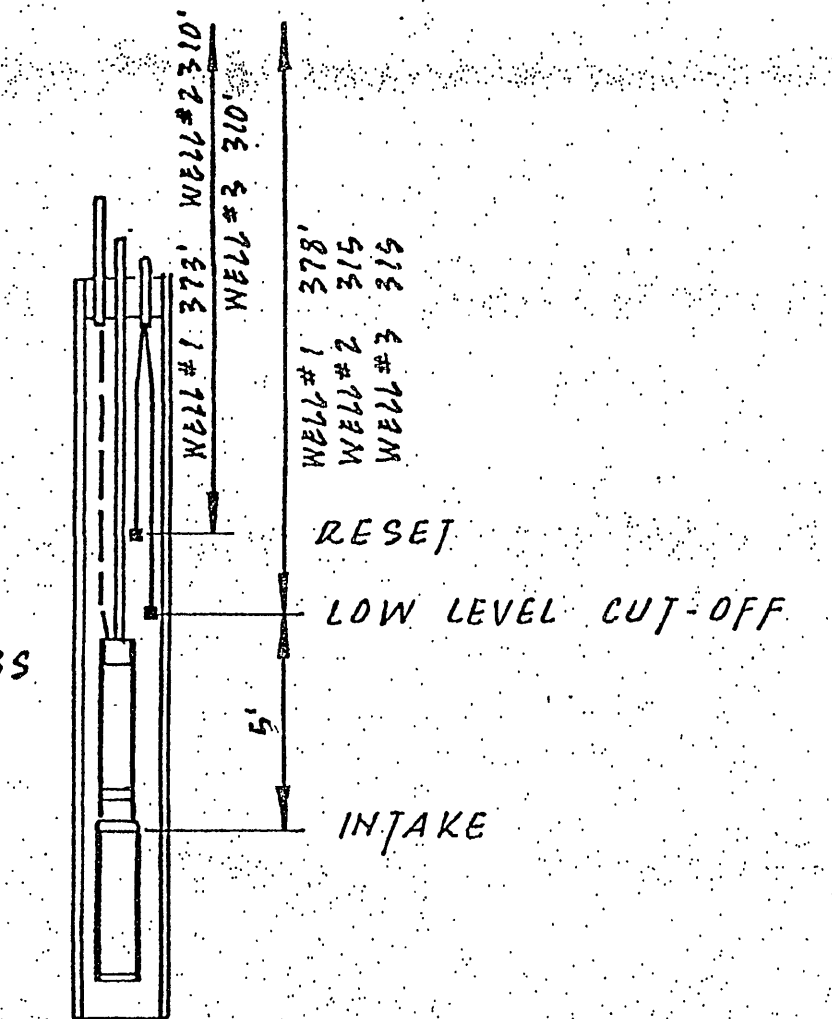
SITE PLAN
SCALE: 1"=50'

TYPE 'F' ANCHOR BLOCK SCHEDULE				
TYPE FITTING	PIPE SIZE (INCH)	DIMENSIONS (FT)		
		L	H	T
90°	6" x 8"	3.25	3.00	3.00
11 1/4°	6" x 8"	2.00	2.00	3.00
22 1/2°	6" x 8"	2.00	2.00	3.00
45°	6" x 8"	2.75	2.75	3.00
TEE	6" x 8"	3.00	3.00	2.75
PLUG	6" x 8"	3.00	3.00	2.75

WELL HEAD SPECIFICATION

ITEM	DESCRIPTION
PUMP	WELL # 1 - GOULDS MODEL 18E 20412 8 GPM @ 442' TDH WELL # 2 - GOULDS MODEL UD66KM12 44 GPM @ 396' TDH WELL # 3 - GOULDS MODEL UD66KM12 45 GPM @ 400' TDH
RISER PIPE	WELL # 1 - 1 1/2" GALV. WELL # 2 - 2" GALV. WELL # 3 - 2" GALV.
REDUCER	WELL # 1 - 1 1/2" x 2" WELL # 2 - 2" x 3" WELL # 3 - 2" x 3"
TEES	WELL # 1 - 2" x 2" GALV. WELL # 2 - 3" x 3" GALV. WELL # 3 - 3" x 3" GALV.
CHECK VALVES	WELL # 1 - 2" MUELLER WATTS OR EQUAL WELL # 2 - 3" MUELLER WATTS OR EQUAL WELL # 3 - 3" MUELLER WATTS OR EQUAL
GATE VALVE	WELL # 1 - 2" MUELLER WATTS OR EQUAL WELL # 2 - 3" MUELLER WATTS OR EQUAL WELL # 3 - 3" MUELLER WATTS OR EQUAL
METER	BADGER MODEL 25L W/IDLER (3 REQUIRED)
DISCHARGE PIPING	WELL # 1 - 2" PVC WELL # 2 - 3" PVC WELL # 3 - 3" PVC
SPACE HEATER	230 V 500 W SINGER
AIR RELEASE VALVE	HOFFMAN MODEL 79 OR EQUAL

B-W CORD GRIP ELECTRODE HOLDER
B-W TYPE S-W SUSPENSION LINE
B-W TYPE E-15 SHIELDED ELECTRODES (#316 STAINLESS STEEL) 2 REQ'D/WELL



PUMP CONTROLS SCHEMATIC

Berkley Howell & Assoc. ENGINEERS • SURVEYORS • PLANNERS			
SCALE:	APPROVED BY:	DRAWN BY:	
DATE: 3-31-89		REVISED:	
CONTENTMENT ISLAND			
MISC. DETAILS			10 OF 11