

DRILLING LOG		DIVISION Southw ern	INSTALLATION Galv Dist, Ea Div	SHEET OF SHEETS
1. PROJECT Wallisville Reservoir		10. SIZE AND TYPE OF BIT		
2. LOCATION (Coordinates or Station)		11. DATUM FOR ELEVATION SHOWN (TBM or MSL)		
3. DRILLING AGENCY U. S. Army Corps of Engineers		12. MANUFACTURER'S DESIGNATION OF DRILL		
4. HOLE NO. (As shown on drawing title and file number) 6ST-18		13. TOTAL NO. OF OVER-BURDEN SAMPLES TAKEN	DISTURBED 4 Jars	UNDISTURBED 6 Cont
5. NAME OF DRILLER Smith		14. TOTAL NUMBER CORE BOXES		
6. DIRECTION OF HOLE <input type="checkbox"/> VERTICAL <input type="checkbox"/> INCLINED _____ DEG. FROM VERT.		15. ELEVATION GROUND WATER		
7. THICKNESS OF OVERBURDEN		16. DATE HOLE	STARTED 5 May	COMPLETED 5 May 1964
8. DEPTH DRILLED INTO ROCK		17. ELEVATION TOP OF HOLE NOT RECEIVED		
9. TOTAL DEPTH OF HOLE 25.0		18. TOTAL CORE RECOVERY FOR BORING %		
		19. SIGNATURE OF INSPECTOR		

ELEVATION a	DEPTH b	LEGEND c	CLASSIFICATION OF MATERIALS (Description) d	% CORE RECOVERY e	BOX OR SAMPLE NO. f	REMARKS (Drilling time, water loss, depth of weathering, etc., if significant) g
0.0	0.4		Water			
0.0	1.6					
0.4	2.0		Gray clay w/grass roots org. material, soft		Cont. 1	0.25
1.6	3.6					
2.0	4.0		Same as above, soft		Cont. 2	0.25
3.6	5.6					
4.0	6.0		Gray clay, org. v/soft		Cont. 3	0.0
5.6	7.6					
6.0	8.0		6.0-7.5 Same as above			
			7.5-8.0 Light gray sand soft		Cont. 4	0.25
7.6	9.6					
8.0	10.0		Weight of hammer, 15' of rod and drive tube, penet. 2.0' Gray clay layers of sand, org.		Jar 1	
9.6	12.6					
10.0	13.0		Washed, same as above		No sample	
12.6	14.6					
13.0	15.0		Gray clay, v/soft		Cont. 5	0.0
14.6	16.6					
15.0	17.0		Same as above, v/soft		Jar 2	
16.6	18.6					
17.0	19.0		Gray clay layers of sand Trace of shell frag, v/soft		Cont. 6	0.0
18.6	20.6					
19.0	21.0		19.0-19.5 No blows 19.5-20.0 1 blow 20.0-21.0 1 blow Gray sand		Jar 3	
20.6	22.6					
21.0	23.0		Washed, same as above		No recovery	
22.6	24.6					
23.0	25.0		Gray clayey sand, w/shell frag, Bottomed		Jar 4	
			TIDDL WATER AT TOP TOP ELEV. WILL BE SENT LOWER			