

<b>DRILLING LOG</b>		DIVISION Southwestern	INSTALLATION Galv Dist. Eng 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)		13. TOTAL NO. OF OVER-BURDEN SAMPLES TAKEN	DISTURBED 3 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	2.0		Gray and tan clay, grass roots, org., v/soft			Cont. 1 0.25
2.0	4.0		Dark gray clay, tree roots org, v/soft			Jar 1
4.0	6.0		Same as above, no recovery			No sample ✓
6.0	8.0		Gray clay, v/soft		T-R	Cont. 2 0.0
8.0	10.0		Same as above, v/soft		PS	Cont. 3 0.0
10.0	12.0		Gray clay, v/soft			Cont. 4 0.0
12.0	14.0		Gray clay layer of sand @ 14.0, org., v/soft			Cont. 5 0.0
14.0	16.0		Gray clay layers of sand v/soft			Cont. 6 0.0
16.0	18.0		Same as above, no recovery			No sample
18.0	20.0		18.0-18.5 No count 18.5-19.0 3 blows 19.0-19.5 4 blows 19.5-20.0 No count Gray sand, med, grained w/shell frag	M/DENSE		Jar 2
20.0	23.0		Washed, same as above			No sample
23.0	25.0		23.0-23.5 No count 23.5-24.0 10 blows 24.0-24.5 12 blows 24.5-25.0 No count Gray sand, medium grained w/shell frag  Bottomed	V/DENSE		Jar 3