

Access Road

H No. 3ST-49

DRILLING LOG		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) 3ST-49		13. TOTAL NO. OF OVER-BURDEN SAMPLES TAKEN	DISTURBED 1 Jar	UNDISTURBED 8 Cont
5. NAME OF DRILLER Smith <i>X=3,351,628.40</i> <i>Y=746,962.66</i>		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 10 Sep	COMPLETED 10 Sep 1964
8. DEPTH DRILLED INTO ROCK		17. ELEVATION TOP OF HOLE 1.2		
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	2.5		Gray sandy clay w/o.m. stiff			Cont. 1 1.25
2.5	5.0		Gray brown sandy clay v/soft			Cont. 2 0.0
5.0	7.5		Gray sandy clay w/sand pockets, v/soft			Cont. 3 0.0
7.5	10.0		Gray clay w/sand, v/soft			Cont. 4 0.0
10.0	12.5		Gray sand w/clay pockets			Jar 1
12.5	15.0		Gray sandy clay w/sand and shell, v/soft			Cont. 5 0.0
15.0	17.5		Gray clay, sand and shell v/soft			Cont. 6 0.0
17.5	20.0		Same as above, v/soft			Cont. 7 0.0
20.0	22.5		No recovery, believed same as above			No sample
22.5	25.0		Gray sandy clay w/shell and sand, v/soft			Cont. 8 0.0
			Bottomed Water table later			

23.75
1.2
22.5