

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-212		13. TOTAL NO. OF OVERBURDEN SAMPLES TAKEN	DISTURBED 3 Jars	UNDISTURBED 8 Cont
5. NAME OF DRILLER Black X = 3,354,150 Y = 740,415		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 12 Aug	COMPLETED 12 Aug 1965
8. DEPTH DRILLED INTO ROCK		17. ELEVATION TOP OF HOLE		
9. TOTAL DEPTH OF HOLE 30.0		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 clay w/grass roots medium			Cont. 1 0.75
2.5	5.0		Gray clay from 2.5 to 4.5 Tan sand from 4.5 to 5.0			Cont. 2
5.0	7.5		Gray sand w/clay binder v/soft			Cont. 3 0.0
7.5	10.0		Gray clay w/org. mat. v/soft			Jar 1
10.0	12.5		Gray sand w/clay binder org. mat. and shell frag v/soft			Cont. 4 0.0
12.5	14.5		Gray sand and shell			Jar 2
14.5	17.0		Gray sandy clay w/shell frag and sand pockets			Jar 3
17.0	20.0		Same as above, soft			Cont. 5 0.25
20.0	22.5		Same as above, v/soft			Cont. 6 0.0
22.5	25.0		Gray sandy clay, medium			Cont. 7 0.50
25.0	27.5		No recovery, same as above			
27.5	30.0		Gray clay, stiff			Cont. 8 1.00
			Bottomed			