DRILLING LOG

DIVISION	Southwestern
INSTALLATION	Galv Dist, Eng Div
SHEET	OF SHEETS
1. PROJECT	Wallisville Reservoir
2. LOCATION (Coordinates or Station)	
3. DRILLING AGENCY	Dept of the Army, GD, Corps of Engineers
4. HOLE NO. (As shown on drawing title and file number)	3ST-242
5. NAME OF DRILLER	Curtis
6. DIRECTION OF HOLE	☐ VERTICAL ☐ INCLINED ____ DEG. FROM VERT.
7. THICKNESS OF OVERBURDEN	
8. DEPTH DRILLED INTO ROCK	
9. TOTAL DEPTH OF HOLE	20.0
10. SIZE AND TYPE OF BIT	
11. DATUM FOR ELEVATION SHOWN (TBM or MSL)	
12. MANUFACTURER'S DESIGNATION OF DRILL	
13. TOTAL NO. OF OVERBURDEN SAMPLES TAKEN	DISTURBED: 4 Jars; UNDISTURBED: 4 Cont
14. TOTAL NUMBER CORE BOXES	
15. ELEVATION GROUND WATER	
16. DATE HOLE	STARTED: 25 July; COMPLETED: 25 July 1967
17. ELEVATION TOP OF HOLE	
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 clay w/org. mat. (grass roots), stiff			Cont. 1 1.50
2.0	4.0		Gray clay w/sand, stiff			Cont. 2 1.50
4.0	6.0		Gray clay, w/sand, w/large piece of sandstone, v/stiff			Cont. 3 2.00
6.0	8.0		Gray sandy clay w/sand layers stiff			Cont. 4 1.00
8.0	10.0		Brown sand w/clay fines			Jar 1
10.0	12.0		Brown sand, w/clay fines moist 10.0-10.5 Seat pent 10.5-11.0 6 blows 11.0-11.5 9 blows 11.5-12.0 Hold sample			Jar 2
12.0	14.0		Same as above			No sample
14.0	16.0		Brown sand, moist 14.0-14.5 Seat pent 14.5-15.0 6 blows 15.0-15.5 7 blows 15.5-16.0 Hold sample			Jar 3
16.0	18.0		Same as below			No sample
18.0	20.0		Brown sand 18.0-18.5 Seat pent 18.5-19.0 9 blows 19.0-19.5 6 blows 19.5-20.0 Hold sample			Jar 4
			BOTTOMED			
			Hole open			