

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 Dept of the Army, GD, Corps of Engineers		12. MANUFACTURER'S DESIGNATION OF DRILL		
4. HOLE NO. (As shown on drawing title and file number) 3ST-253		13. TOTAL NO. OF OVERBURDEN SAMPLES TAKEN	DISTURBED 1 Jar	UNDISTURBED 17 Cont
5. NAME OF DRILLER Curtis		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 28 July	COMPLETED 31 July 1967
8. DEPTH DRILLED INTO ROCK		17. ELEVATION TOP OF HOLE		
9. TOTAL DEPTH OF HOLE 22.0		18. TOTAL CORE RECOVERY FOR BORING %		
19. SIGNATURE OF INSPECTOR				

ELEVATION c	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	1.0		Gray clay, grass roots, moist, v/soft			Jar 1 0.0
1.0	3.0		Gray clay, moist, v/soft			Cont. 1 0.0
2.0	5.5		Gray clay w/sand layers w/org. mat. grass roots, v/soft			Cont. 2 0.0
5.5-	8.0		Gray sandy clay, moist v/soft			Cont. 3 0.0
8.0	10.0		Gray sandy clay, moist v/soft			Cont. 4 <u>VNC</u> 0.0
10.0	12.0		Same as above			No sample
12.0	14.0		Gray clay w/sand pockets w/org. mat., moist, v/soft			Cont. 5 0.0
14.0	16.0		Gray sandy clay, moist v/soft			Cont. 6 0.0
16.0	18.0		Gray sandy clay, moist soft			Cont. 7 0.25
18.0	20.0		Same as above			No sample
20.0	22.0		Gray sandy clay, soft			Cont. 8 0.25
22.0	24.0		Brown and gray clay w/sand pockets, stiff			Cont. 9 <u>UNC</u> 1.00
24.0	26.0		Gray and brown clay w/very fine cal nods, stiff			Cont. 10 1.25
26.0	28.0		Brown and gray clay w/very fine cal nods, v/stiff			Cont. 11 2.25
28.0	30.0		Brown and gray clay w/cal nods v/stiff			Cont. 12 2.50
30.0	32.0		Brown and gray clay, v/stiff			Cont. 13 2.50
32.0	34.0		Brown and gray clay w/sand hard			Cont. 14 4.50/
34.0	36.0		Brown and gray clay w/sand v/stiff			Cont. 15 2.50
36.0	38.0		Brown and gray sandy clay v/stiff			Cont. 16 3.50
38.0	40.0		Gray sand w/clay binder, moist stiff			Cont. 17 1.00
			BOTTOMED			