Hole No. 6ST-12

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) 6ST-12	13. TOTAL NO. OF OVER-BURDEN SAMPLES TAKEN: DISTURBED 3 Jars; UNDISTURBED 7 Cont
5. NAME OF DRILLER Cannon y = 743,940 x = 3,353,040	14. TOTAL NUMBER CORE BOXES
6. DIRECTION OF HOLE ☐ VERTICAL ☐ INCLINED ____ DEG. FROM VERT.	15. ELEVATION GROUND WATER
	16. DATE HOLE: STARTED 1 May; COMPLETED 1 May 1964
7. THICKNESS OF OVERBURDEN	17. ELEVATION TOP OF HOLE = +1.4'
8. DEPTH DRILLED INTO ROCK	18. TOTAL CORE RECOVERY FOR BORING %
9. TOTAL DEPTH OF HOLE 26.0	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	C	Dark gray clay, sandy w/org. mat, medium			Cont. 1	0.50
2.0	4.0	3.5 S 4.0 C	2.0-3.5 Dark gray sandy clay v/soft 3.5-4.0 Dark gray sand, med			Cont. 2	0.0 0.75
4.0	6.0	6.0	Gray and tan sandy clay v/soft			Cont. 3	0.0
6.0	8.0		Gray sand, fine			Cont. 4	0.0
8.0	10.0		Gray sand 8.0-8.5 No blows 8.5-9.0 2 blows M/DENSE 9.0-9.5 2 blows 9.5-10.0 No blows			Jar 1	
10.0	13.0	S	Washed away, same as above			No sample	
13.0	15.0		Gray sand w/shell frag 13.0-13.5 No blows 13.5-14.0 4 blows 14.0-14.5 4 blows M/DENSE 14.5-15.0 No blows				
15.0	18.0	18	Washed away, same as above			No sample	
18.0	20.5		Dark gray sandy clay w/shell frag 18.0-18.5 No counte 18.5-19.0 2 blows M/DENSE 19.0-19.5 3 blows 19.5-20.0 No count			Jar 3	
20.5	22.0	C	Dark gray clay sandy w/shell soft			Cont. 5	0.25
22.0	24.0		Dark gray sandy clay, medium			Cont. 6	0.75
24.0	26.0	26	Dark gray sandy clay, v/stiff Bottomed Water table 1.5			Cont. 7	2.00