

DRILLING LOG		DIVISION Southwestern	INSTALLATION Galv Dist, Eng Div	SHEET OF SHEETS
1. PROJECT Wallisville Reservoir - Access Road		10. SIZE AND TYPE OF BIT		
2. LOCATION (Coordinates or Station) <i>Savrow Area</i>		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-292		13. TOTAL NO. OF OVERBURDEN SAMPLES TAKEN	DISTURBED 5 Jars	UNDISTURBED 5 Cont
5. NAME OF DRILLER Smith		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 23 Mar	COMPLETED 23 Mar 1966
8. DEPTH DRILLED INTO ROCK		17. ELEVATION TOP OF HOLE <i>+ 7.6</i>		
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	2.0		Gray clay, v/stiff			Cont. 1 2.0
2.0	4.0		Gray clay, v/stiff			Cont. 2 2.25
4.0	6.0		Gray clay w/tr sand, w/cal nod, v/stiff			Cont. 3 3.00
6.0	8.0		Brown clay w/sand, w/cal nod v/stiff			Cont. 4 3.75
8.0	10.0		8.0-9.0 Same as above v/stiff 9.0-10.0 Brown sand w/clay layers			3.0 Cont. 5
10.0	12.0		Brown sandy clay w/cal nod 10.0-10.5 Seat pent 10.5-11.0 5 blows 11.0-11.5 7 blows 11.5-12.0 Retain sample			Jar 1
12.0	14.0		Brown sand			Jar 2
14.0	15.0		Washed, same as above			No sample
15.0	17.0		Brown sandy clay w/sand layers 15.0-15.5 Seat pent 15.5-16.0 4 blows 16.0-16.5 4 blows 16.5-17.0 Retain sample			Jar 3
17.0	18.5		Washed, same as above			No sample
18.5-	20.0		Washed, more sandy material			No sample
20.0	22.0		Brown sand 20.0-20.5 Seat pent 20.5-21.0 16 blows 21.0-21.5 18 blows 21.5-22.0 Seat pent			Jar 4
22.0	23.0		Washed, same as above			No sample
23.0	25.0		Brown sand 23.0-23.5 Seat pent 23.5-24.0 10 blows 24.0-24.5 23 blows 24.5-25.0 Retain sample			Jar 5
			BOTTOMED			
			Water table later			
			<i>water at 5.4'</i>			