Hole No. 3ST-267

DRILLING LOG	DIVISION Southwestern	INSTALLATION Galv Dist, Eng Div	SHEET OF SHEETS

1. PROJECT: Wallisville Reservoir
2. LOCATION (Coordinates or Station): Wallisville Borrow Area at west end of Overflow Dam
3. DRILLING AGENCY: U. S. Corps of Engineers
4. HOLE NO. (As shown on drawing title and file number): 3ST-267
5. NAME OF DRILLER: Smith X = 3,332,050
6. DIRECTION OF HOLE: Y = 743,145 ☐ VERTICAL ☐ INCLINED ____ DEG. FROM VERT.
7. THICKNESS OF OVERBURDEN
8. DEPTH DRILLED INTO ROCK
9. TOTAL DEPTH OF HOLE: 26.0
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: ; UNDISTURBED: 13 Cont.
14. TOTAL NUMBER CORE BOXES
15. ELEVATION GROUND WATER
16. DATE HOLE: STARTED 30 Mar 66; COMPLETED 30 Mar 66
17. ELEVATION TOP OF HOLE: +27.0
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		Brown sandy clay/w/om, hard			Cont. 1	4.5
2.0	4.0		Brown clay in sand, stiff			Cont. 2	1.25
4.0	6.0		Brown clay w/sand			Cont. 3	3.25
6.0	8.0		Brown gray sandy clay, hard			Cont. 4	4.5
8.0	10.0		Brown clay w/sand, hard			Cont. 5	4.5
10.0	12.0		Brown clay w/cal nod, hard			Cont. 6	4.5
12.0	14.0		Brown clay, hard			Cont. 7	4.5
14.0	16.0		Same as above, hard			Cont. 8	4.5
18.0	20.0		Brown clay w/cal nod, hard			Cont. 10	4.5
20.0	22.0		Brown clay w/cal nod, hard			Cont. 11	4.5
22.0	24.0		Same as above, hard			Cont. 12	4.5
24.0	26.0		Brown gray clay, hard			Cont. 13	4.5
			Bottom Water later 140# hammer 30" Drip				

Depth to water 5.3'
caved

ENG FORM 1836 1 APR 63 PREVIOUS EDITIONS MAY BE USED (EM 1110-1-1801) GPO 1963 OF—712-275 872-482

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DRILLING LOG

DIVISION	Southwestern
INSTALLATION	Galv Dist, Eng Div
SHEET	OF SHEETS
1. PROJECT	Wallisville Reservoir - Overflow Dam
2. LOCATION (Coordinates or Station)	Borrow area at west end of Overflow Dam
3. DRILLING AGENCY	U. S. Army Corps of Engineers
4. HOLE NO. (As shown on drawing title and file number)	3ST-267
5. NAME OF DRILLER	Smith
6. DIRECTION OF HOLE	☐ VERTICAL ☐ INCLINED ____ DEG. FROM VERT.
7. THICKNESS OF OVERBURDEN	
8. DEPTH DRILLED INTO ROCK	
9. TOTAL DEPTH OF HOLE	26.0
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: ; UNDISTURBED:
14. TOTAL NUMBER CORE BOXES	
15. ELEVATION GROUND WATER	
16. DATE HOLE	STARTED: 6 Apr ; COMPLETED: 6 Apr 1966
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	10.0		5 bags clay from 0.5 to 10.0			
10.0	26.0		5 bags clay from 10.0-26.0			