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|-------------------------------------------------------------------------------------------------------------------|--|----------------------------------------------------------------------------|-------------------------------------------|---------------------------------|
| DRILLING LOG | | DIVISION Southwestern | INSTALLATION Galv Dist, Eng Div | SHEET OF SHEETS |
| 1. PROJECT Sabine Neches Spoil Disposal Area | | 10. SIZE AND TYPE OF BIT | | |
| 2. LOCATION (Coordinates or Station) | | 11. DATUM FOR ELEVATION SHOWN (TBM or MSL) Offset to Sta. 103+06 | | |
| 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-10 | | 13. TOTAL NO. OF OVER-BURDEN SAMPLES TAKEN | DISTURBED 1 Jar | UNDISTURBED 17 Cont |
| 5. NAME OF DRILLER Caraway | | 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 16 Apr | COMPLETED 16 Apr 1964 |
| 8. DEPTH DRILLED INTO ROCK | | 17. ELEVATION TOP OF HOLE | | |
| 9. TOTAL DEPTH OF HOLE 40.0 | | 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 | 5.0 | | Black clay, muck, v/soft soupy | | | Jar 1 |
| 5.0 | 7.0 | | Gray clay v/soft, wet w/org. mat. | | | Cont. 1 0.0 |
| 7.0 | 9.0 | | Same as above, v/soft | | | Cont. 2 0.0 |
| 9.0 | 11.0 | | Same as above, v/soft | | | Cont. 3 0.0 |
| 11.0 | 13.0 | | Gray clay, soft, wet | | | Cont. 4 0.25 |
| 13.0 | 15.0 | | Same as above, soft | | | Cont. 5 0.25 |
| 15.0 | 17.0 | | Gray clay v/soft, wet w/small fragments of green weathered shale | | | Cont. 6 0.20 |
| 17.0 | 19.0 | | Same as above, med, w/org. mat | | | Cont. 7 0.50 |
| 19.0 | 21.0 | | Gray clay, medium, moist w/org. mat. | | | Cont. 8 0.50 |
| 21.0 | 23.0 | | Same as above, soft, moist | | | Cont. 9 0.25 |
| 23.0 | 25.0 | | Same as above, soft, moist | | | Cont. 10 0.25 |
| 25.0 | 27.0 | | Same as above, soft, moist | | | Cont. 11 0.40 |
| 27.0 | 29.0 | | Same as above, soft, moist | | | Cont. 12 0.25 |
| 29.0 | 31.0 | | Gray clay, soft, moist | | | Cont. 13 0.25 |
| 31.0 | 33.0 | | Same as above, soft, moist | | | Cont. 14 0.25 |
| 33.0 | 35.0 | | Same as above, soft, moist | | | Cont. 15 0.25 |
| 35.0 | 36.0 | | Washed, same as above | | | No sample |
| 36.0 | 38.0 | | Gray clay, soft, moist, w/org. mat | | | Cont. 16 0.25 |
| 38.0 | 39.0 | | Same as above, | | | No sample |
| 39.0 | 40.0 | | Dark brown clay, medium moist highly organic | | | Cont. 17 0.50 |
| | | | Bottomed Water table 0.0' | | | |