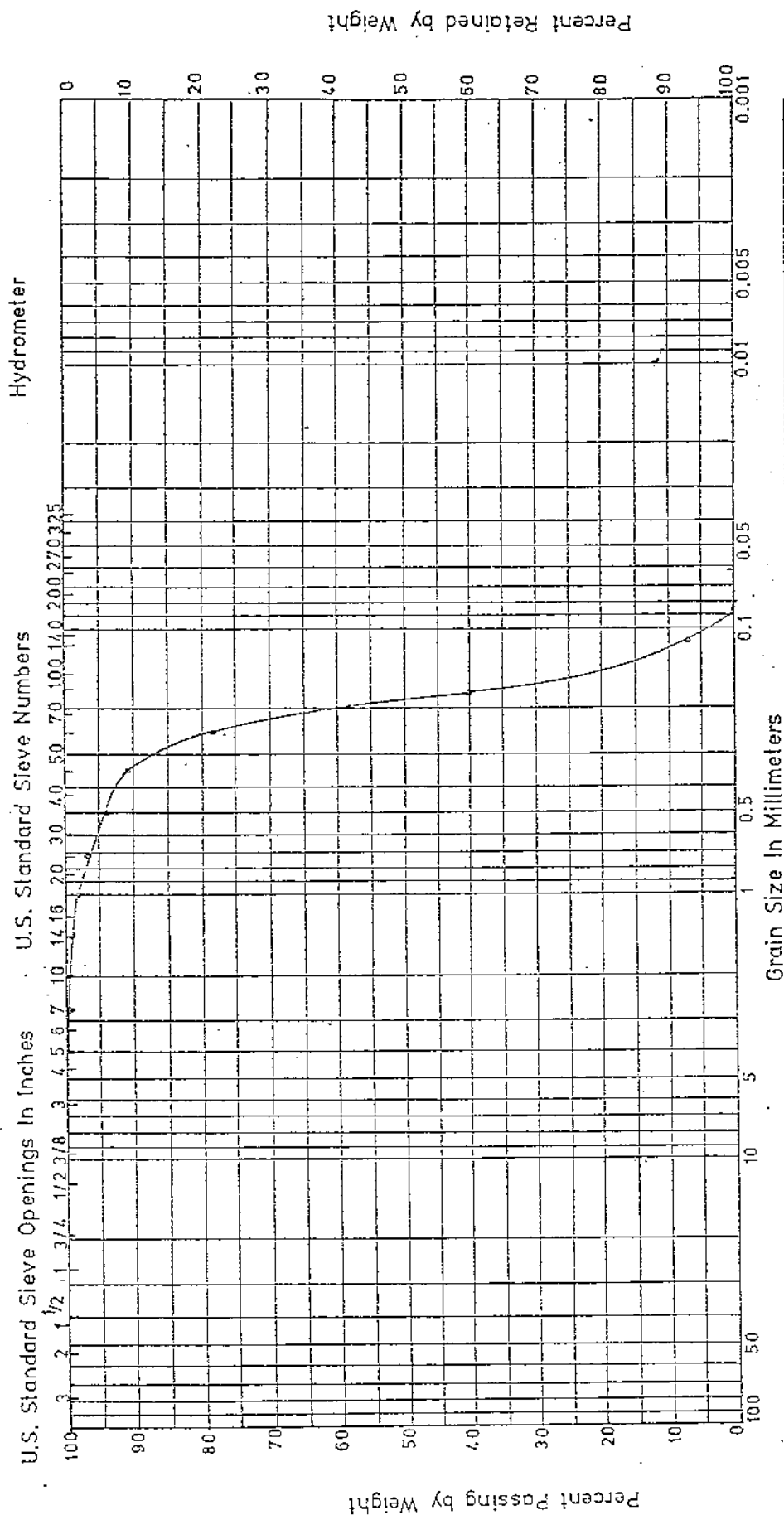


MECHANICAL ANALYSIS CHART

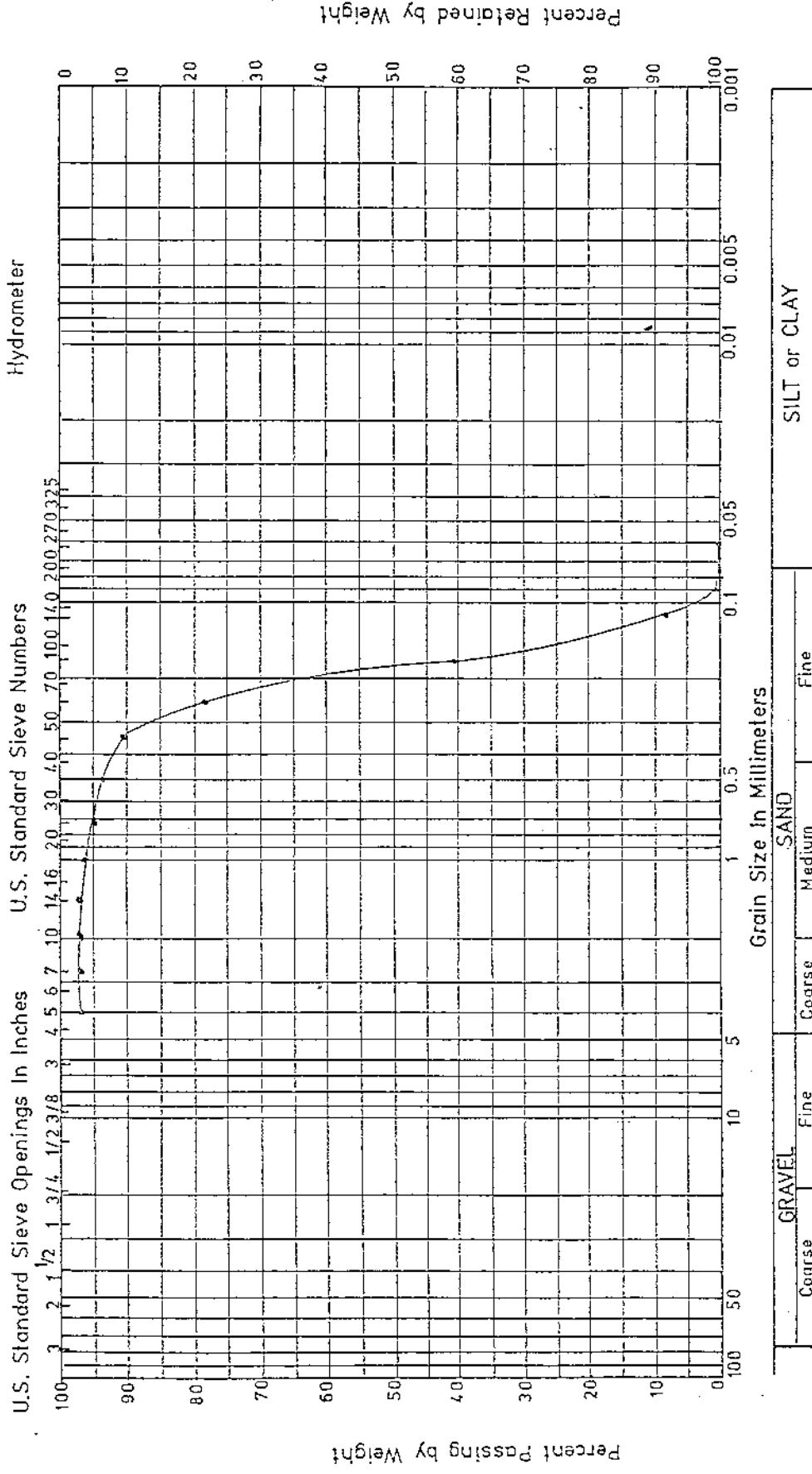


| | | | | | |
|--------|------|--------|--------|--------------|--|
| GRAVEL | | SAND | | SILT or CLAY | |
| Coarse | Fine | Coarse | Medium | Fine | |

| CLASSIFICATION | |
|----------------|--|
| SAMPLE NO. | 17 |
| | GREY POORLY GRADED SAND |
| | WITH TRACES OF SHELL |
| | FRAGMENTS. (SP) |
| | MEAN: .19MM MEDIAN: .18MM SORTING: .50 |

| | |
|--------------------------|-----------|
| PROJECT: | |
| DELRAY BEACH SAND SEARCH | |
| DATE: | JULY 1987 |

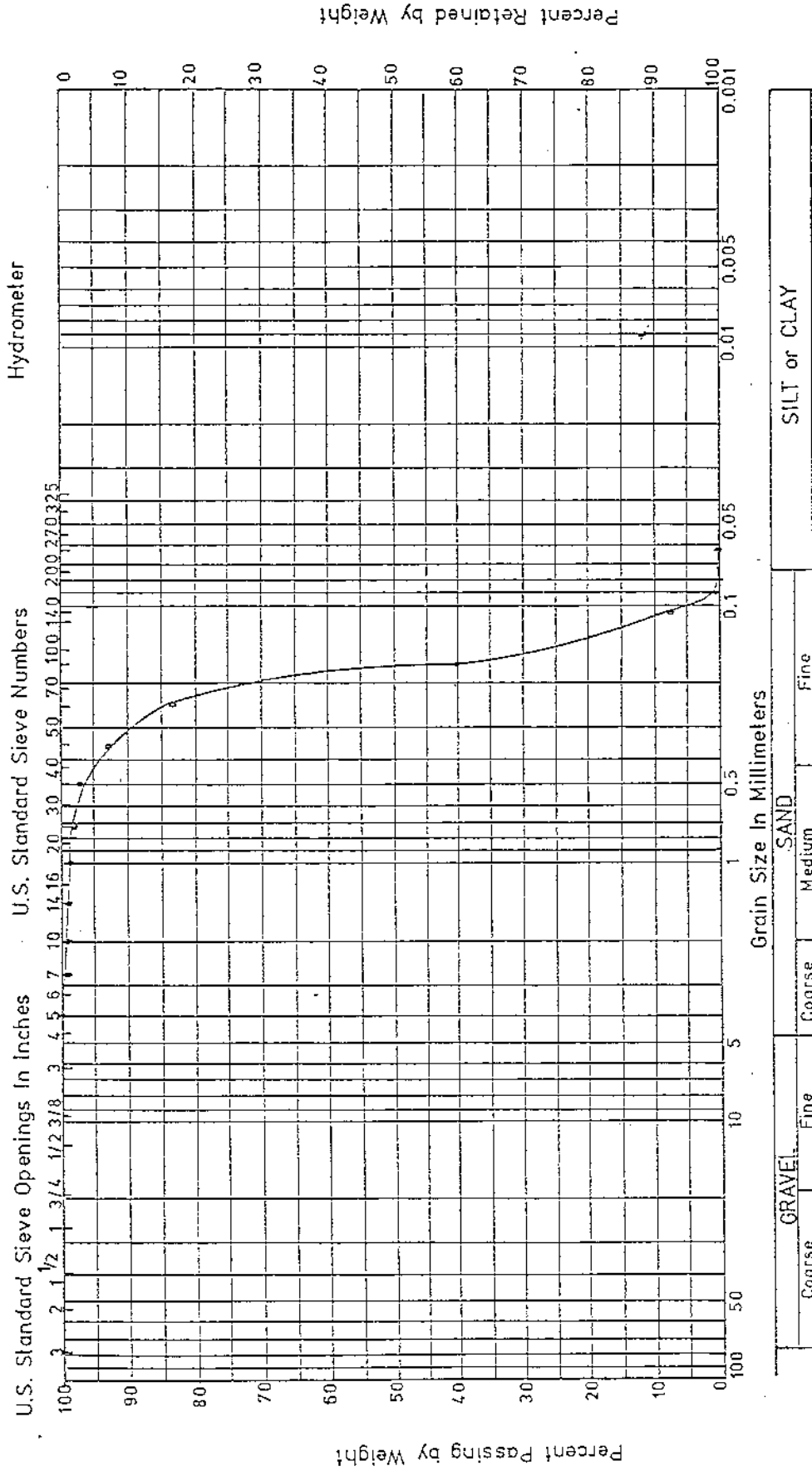
MECHANICAL ANALYSIS CHART



| | |
|----------|--------------------------|
| PROJECT: | DELRAY BEACH SAND SEARCH |
| DATE: | JULY 1987 |

| | |
|----------------|---|
| SAMPLE NO. | 17 |
| CLASSIFICATION | GREY POORLY GRADED SAND |
| | WITH TRACES OF CORAL |
| | AND SHELL FRAGMENTS (SP) |
| | MEAN: 0.18 mm MEDIAN: 0.18 mm SORTING: 0.58 |

MECHANICAL ANALYSIS CHART



| | |
|--------------------------|-----------|
| PROJECT: | |
| DELRAY BEACH SAND SEARCH | |
| DATE: | JULY 1987 |

| | | | | |
|------------|---|--|--|--|
| SAMPLE NO. | CLASSIFICATION | | | |
| | GREY POORLY GRADED SAND | | | |
| | WITH TRACES OF SHELL | | | |
| | FRAGMENTS (SP) | | | |
| | MEAN: 0.19mm MEDIAN: 0.19mm SORTING: 0.37 | | | |

U.S. Standard Sieve Openings in Inches

U.S. Standard Sieve Numbers

Hydrometer

Percent Passing by Weight

Percent Retained by Weight

Grain Size in Millimeters

| GRAVEL | | SAND | | SILT or CLAY |
|--------|-------|--------|-------|--------------|
| Coarse | Fine | Medium | Fine | |
| 0 | 0.075 | 0.075 | 0.075 | 0.075 |

| GRAVEL | | SAND | | SILT or CLAY |
|--------|------|--------|------|--------------|
| Coarse | Fine | Coarse | Fine | |
| | | | | |

| SAMPLE NO. | CLASSIFICATION |
|------------|---------------------------------------|
| 17 | GREY POORLY GRADED SAND WITH |
| 13' | TRACES OF SHELL FRAGMENTS. |
| | (SP) |
| | MEAN: .17MM MEDIAN: .13MM SORTING: 31 |

| | |
|----------|--------------------------|
| PROJECT: | DELRAY BEACH SAND SEARCH |
| DATE: | JULY 1987 |