ADDRESS REPLY TO
DIRECTOR
(NOT TO INDIVIDUALS

U. S. ARMY ENGINEER DIVISION, NORTH PACIFIC
CORPS OF ENGINEERS
NORTH PACIFIC DIVISION MATERIALS LABORATORY
RT. 2, BOX 12A
TROUTDALE, OREGON 97060

ATTN: NPPEN-PL-AE

16 September 1982

W.O. 82-SH-224

Subject: Report of Sediment Tests

Project: COQUILLE RIVER
Intended Use: -
Source of Material: Coquille River

Submitted by: NPDEN-PL-AE (Pam Moore)
Date Sampled: - Date Received: 27 Aug 82
Method of Test or Specification:

Reference: a. DA Form 2544 Order No. E86820187 dated 27 Aug 82.
b. Telecon with Pam Moore (NPPEN-PL-AE) regarding sample identification.

Attached, completing all tests requested, are:

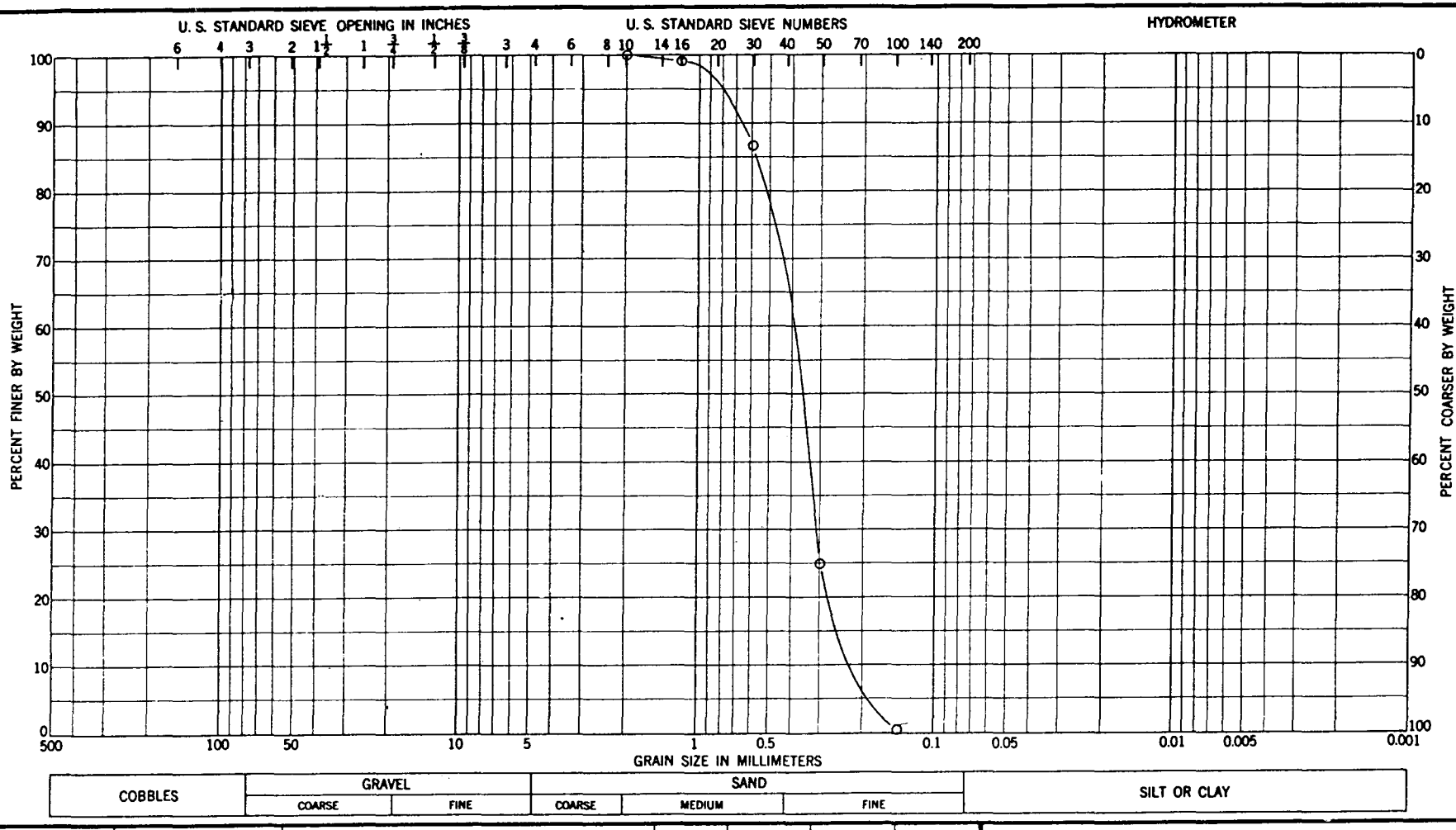
a. Incl 1 a-f, seven ENG Form 2087, GRADATION CURVES.

b. Incl 2, one Density data summary sheet.

Incl (dupe)
as

JAMES PAXTON
Director

Sediments were collected by F&M while they were doing vibracoring in Coquille. The Ponar & Pipe sampler were used to collect surface samples.



COBBLES	GRAVEL		SAND			SILT OR CLAY
	COARSE	FINE	COARSE	MEDIUM	FINE	

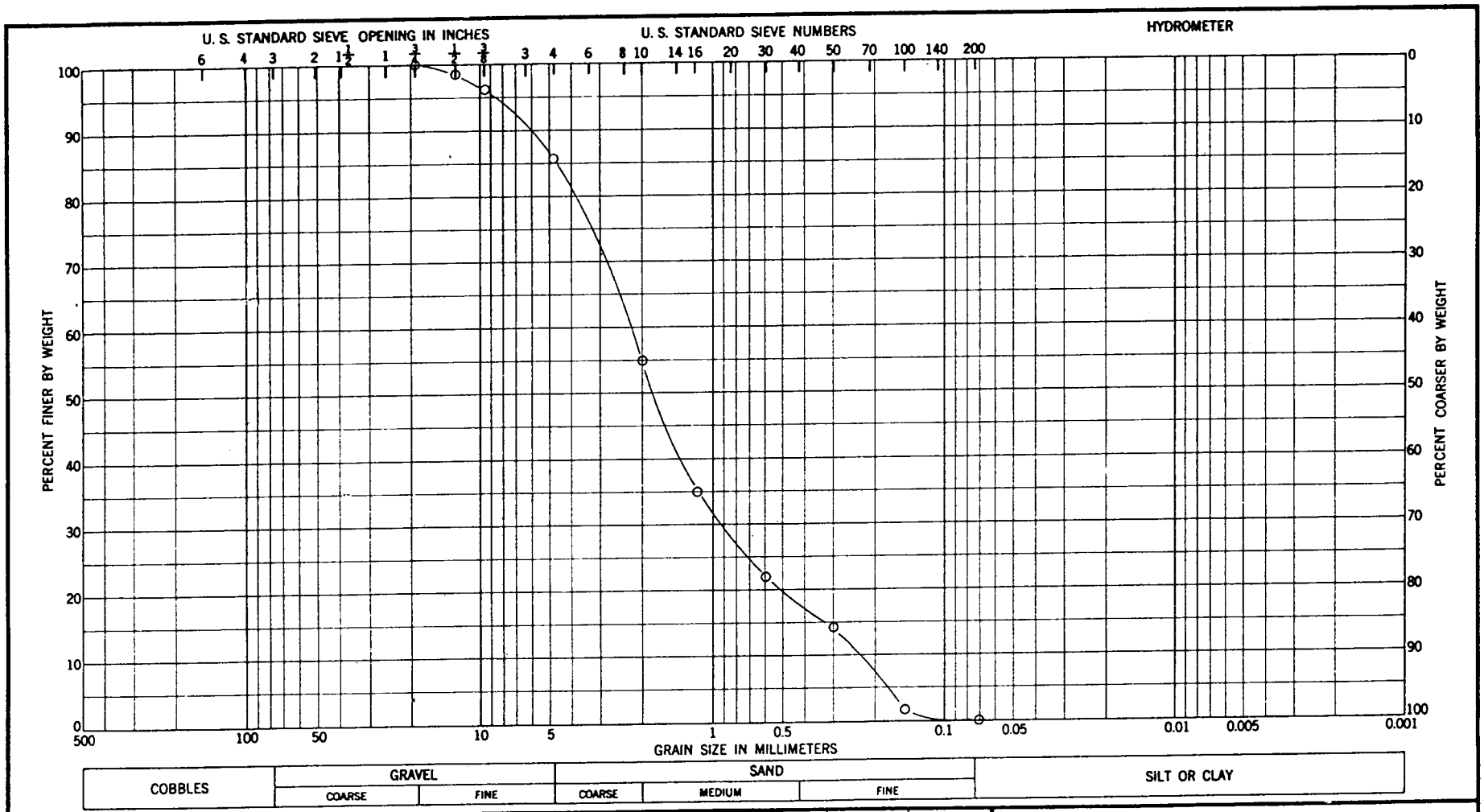
Sample No.	Elev or Depth	Classification	Nat w %	LL	PL	PI
7	–	Poorly Graded SAND (SP)	–	–	–	–

Project COQUILLE RIVER
Sediment Analysis
Area Coquille River
Boring No. –
Date 16 SEP 1982 (82-SH-224)

GRADATION CURVES

NPD

ENG FORM 1 MAY 63 2087



Sample No.	Elev or Depth	Classification	Nat w %	LL	PL	PI
1	–	Gravelly Well Graded SAND (SW)	–	–	–	–

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GRADATION CURVES NPD

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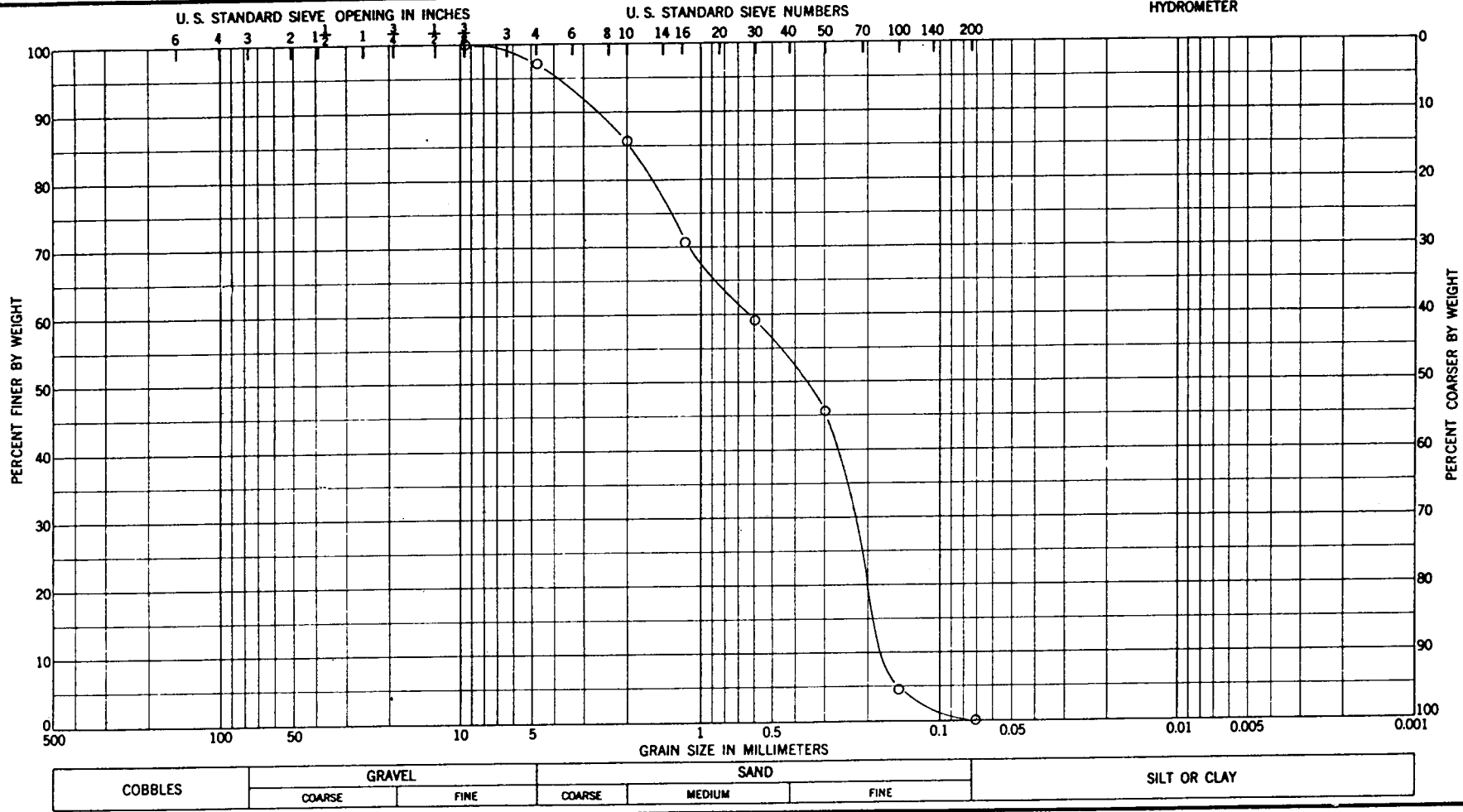

Sample No.	Elev or Depth	Classification	Nat w %	LL	PL	PI
2	–	Poorly Graded SAND (SP)	–	–	–	–

Project COQUILLE RIVER
Sediment Analysis
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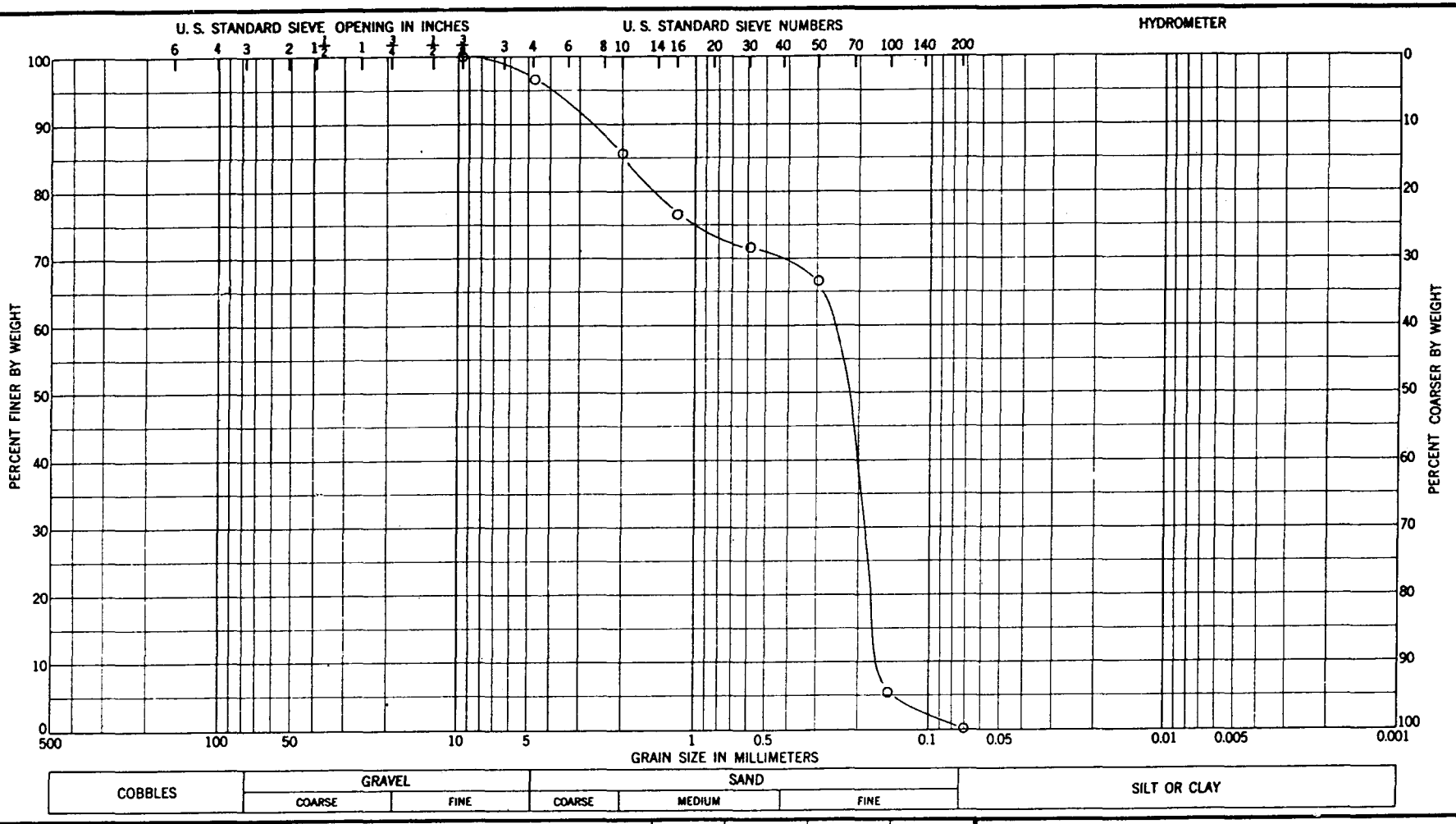
GRADATION CURVES NPD

ENG FORM 1 MAY 63 2087



Sample No.	Elev or Depth	Classification	Nat w %	LL	PL	PI
3	–	Poorly Graded SAND (SP)	–	–	–	–

Project COQUILLE RIVER

Sediment Analysis

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GRADATION CURVES

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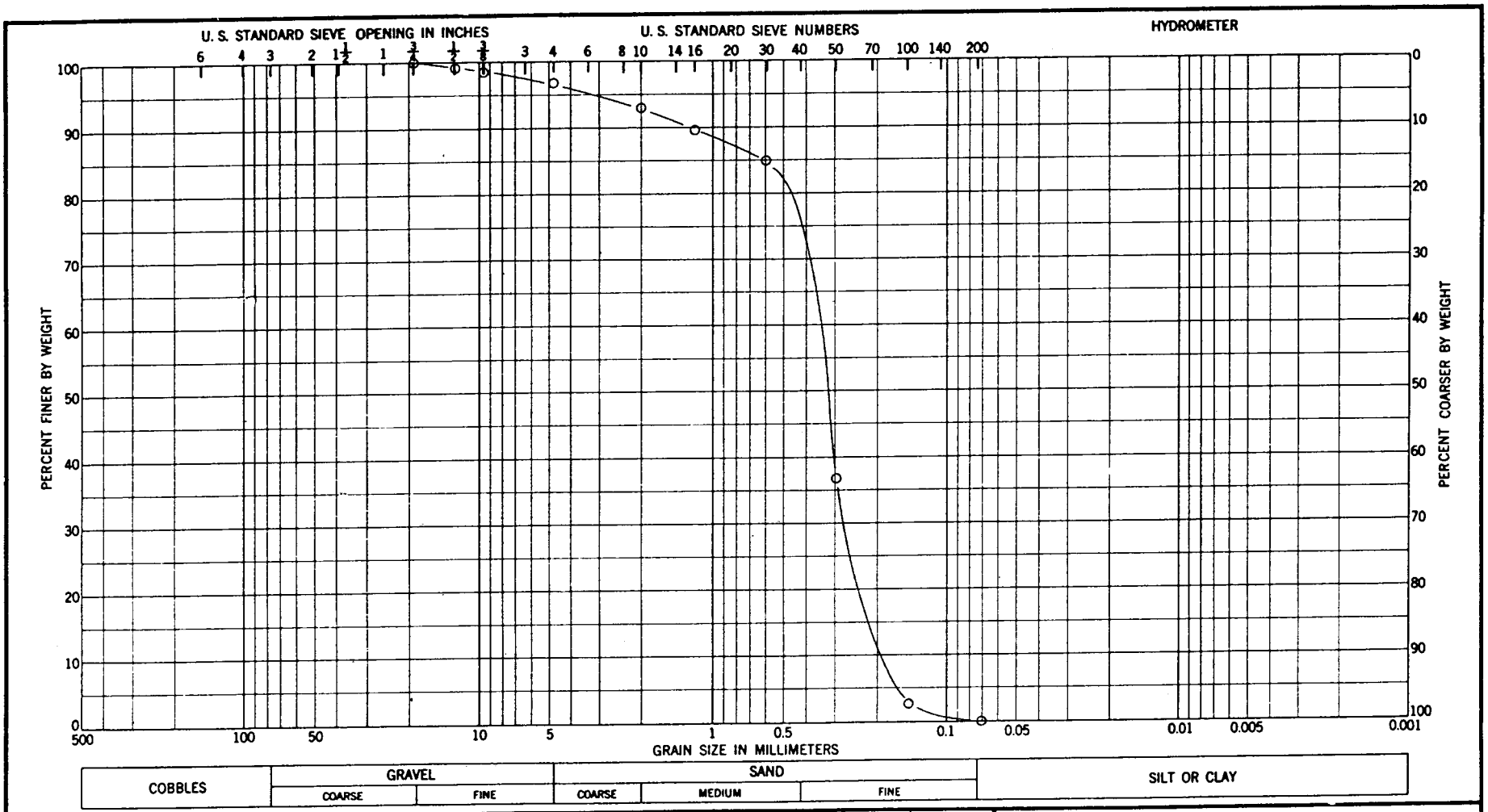

Sample No.	Elev or Depth	Classification	Nat w %	LL	PL	PI
4	–	Poorly Graded SAND (SP)	–	–	–	–

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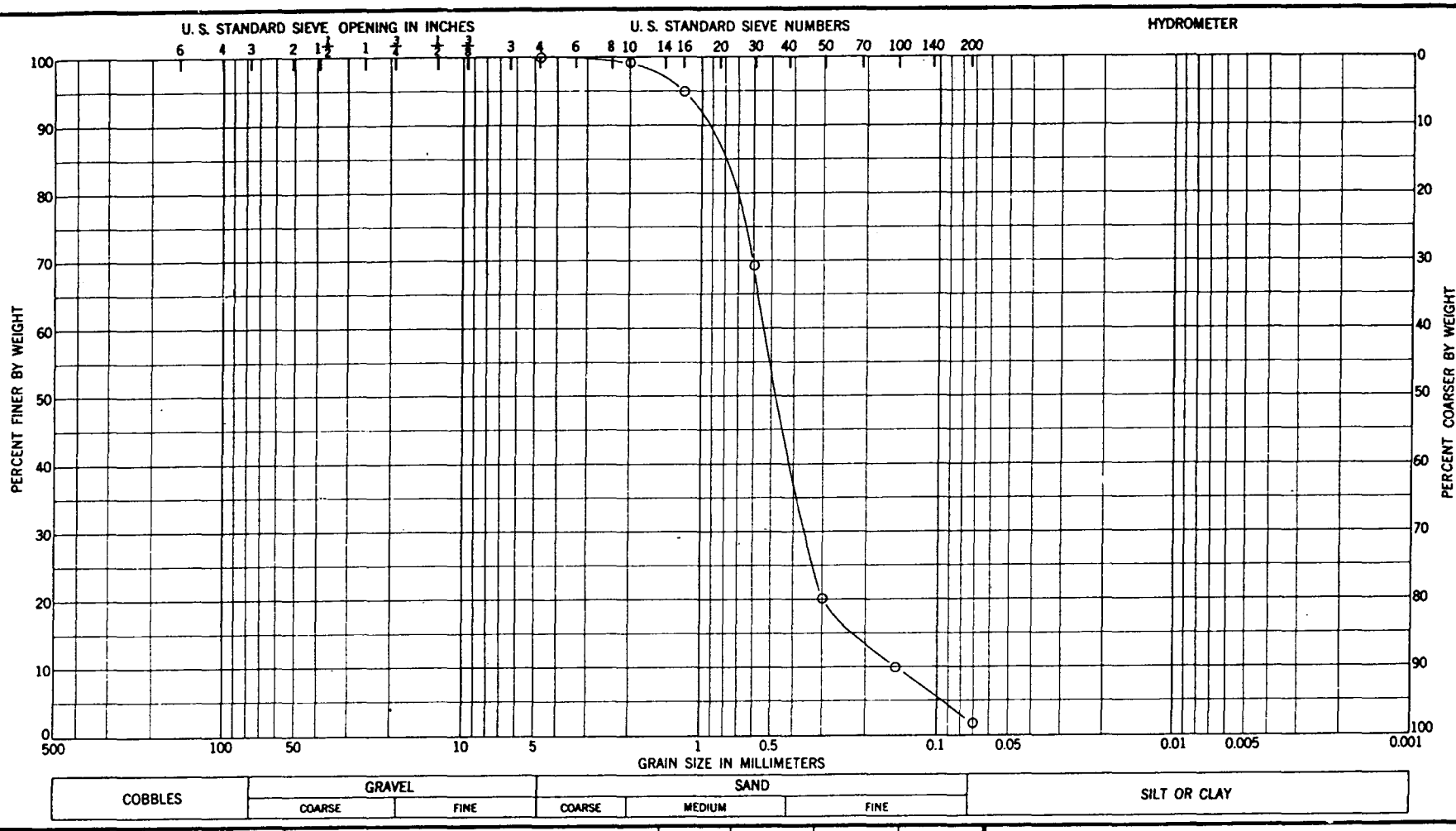

Sample No.	Elev or Depth	Classification	Nat w %	LL	PL	PI
Rogge Mill	–	Poorly Graded SAND (SP)	–	–	–	–

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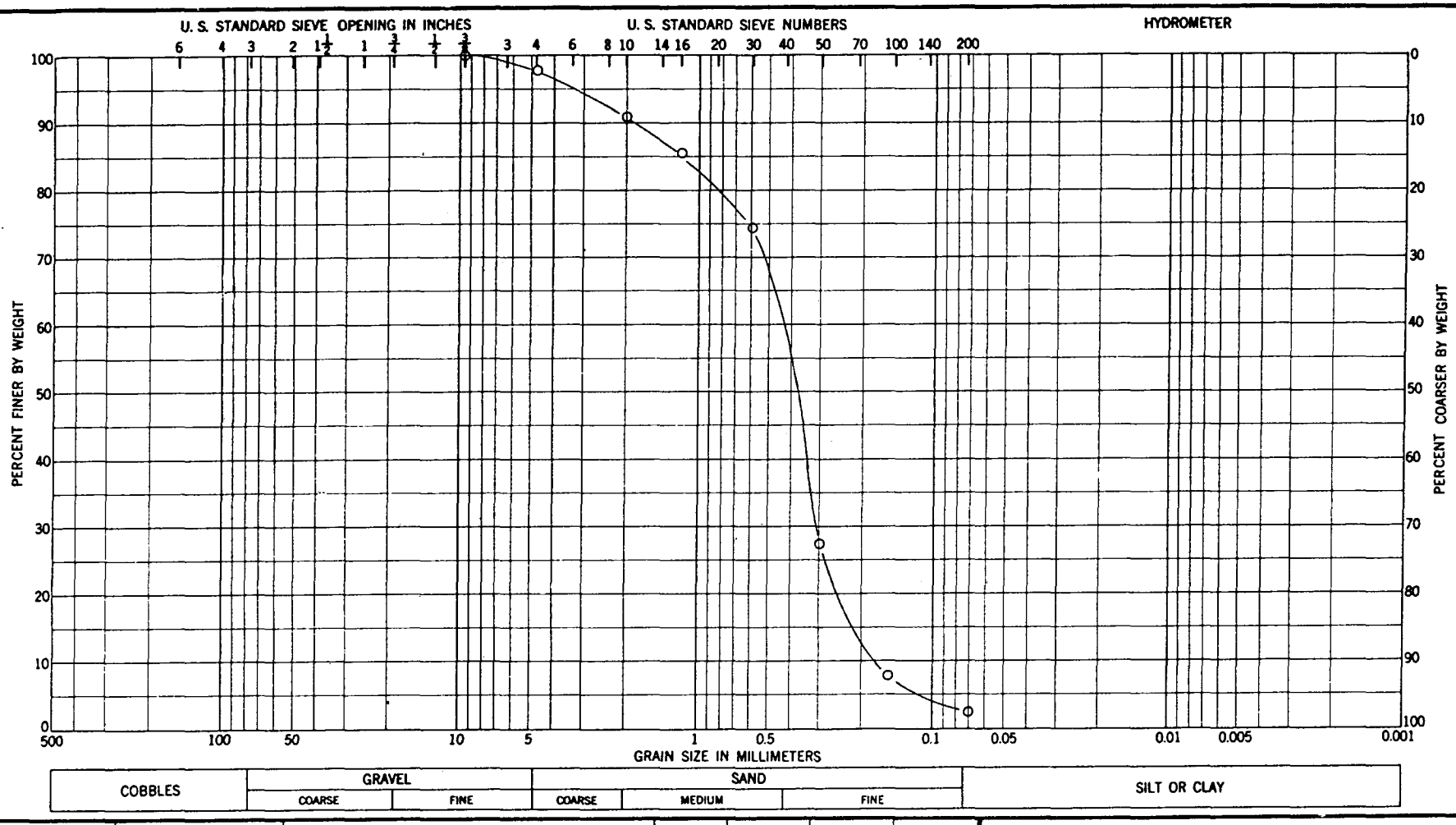

Sample No.	Elev or Depth	Classification	Nat w %	LL	PL	PI
6	–	Poorly Graded SAND (SP)	–	–	–	–

Project COQUILLE RIVER
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GRADATION CURVES

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