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WELL DRILLER'S REPORT

Please complete this form in its entirety in accordance with NRS 534.170 and NAC 534.340

NOTICE OF INTENT NO. 17278

1. OWNER GEORGE PEAK C/O ERGS, INC. ADDRESS AT WELL LOCATION _____
 MAILING ADDRESS PO BOX 11525 9205 LEMMON VALLEY DRIVE
RENO, NV 89510 LEMMON VALLEY, NV
 2. LOCATION SW 1/4 SW 1/4 Sec 34 T 21 N R 19 E WASHOE County
 PERMIT NO. M/1 445B Issued by Water Resources Parcel No. _____ Subdivision Name _____

3. WORK PERFORMED
 New Well Replace Recondition
 Deepen Abandon Other _____
 4. PROPOSED USE
 Domestic Irrigation Test
 Municipal/Industrial Monitor Stock
 5. WELL TYPE
 Cable Rotary RVC
 Air Other HSA

6. LITHOLOGIC LOG MW-3

Material	Water Strata	From	To	Thickness
<u>DARK BROWN</u>				
<u>SILTY SAND (SM)</u>	<u>NO</u>	<u>0</u>	<u>8.5'</u>	<u>8.5'</u>
<u>BROWN CLAYEY SAND (SC)</u>	<u>NO</u>	<u>8.5'</u>	<u>12'</u>	<u>3.5'</u>
<u>DARK BROWN SANDY CLAY (CL/CH)</u>	<u>NO</u>	<u>12'</u>	<u>20'</u>	<u>8'</u>
<u>BROWN GRAVEL (GP)</u>	<u>NO</u>	<u>20'</u>	<u>25'</u>	<u>5'</u>
<u>BROWN SANDY CLAY (CL)</u>	<u>YES</u>	<u>25'</u>	<u>39'</u>	<u>14'</u>

8. WELL CONSTRUCTION
 Depth Drilled 39 Feet Depth Cased 38.5 Feet
 HOLE DIAMETER (BIT SIZE)
 From 10 Inches To 39 Feet
 _____ Inches _____ Feet
 _____ Inches _____ Feet
 CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>4</u>	<u>PVC</u>	<u>SCHED 40</u>	<u>0</u>	<u>38.5</u>

Perforations:
 Type perforation SLOTTED
 Size perforation 0.020"
 From 10 feet to 38 feet
 _____ feet to _____ feet
 Surface Seal: Yes No Seal Type:
 Depth of Seal 6' (BENTONITE) Neat Cement
 Placement Method: Pumped Cement Grout
 Poured PLUG FOOT (6'-8') Concrete Grout
 Gravel Packed: Yes No NO. 3 SILICA SAND
 From 8 feet to 39 feet

9. WATER LEVEL
 Static water level 25 feet below land surface
 Artesian flow _____ G.P.M. _____ P.S.I.
 Water temperature _____ °F Quality _____

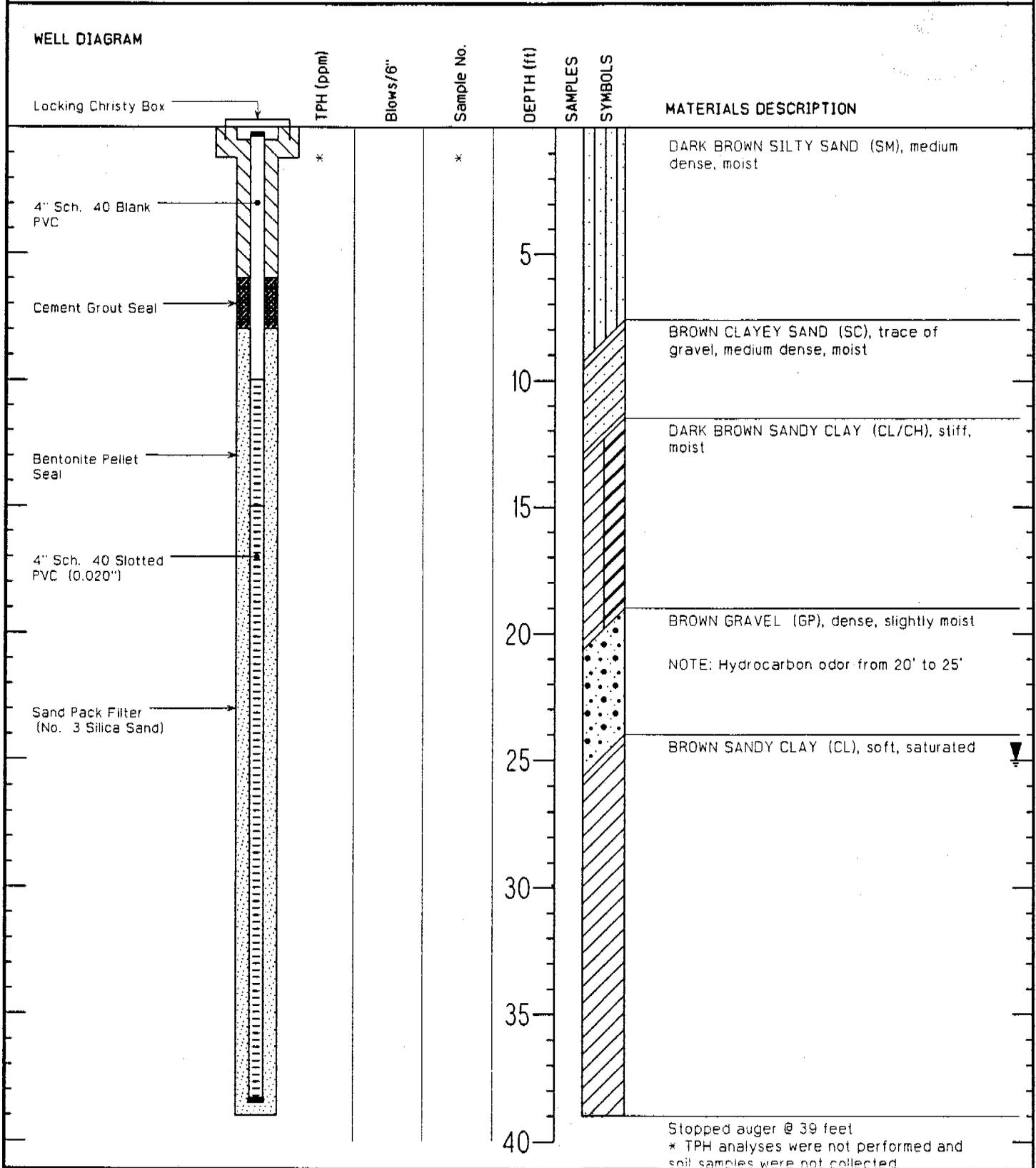
Date started 2/26, 1993
 Date completed 2/26, 1993

7. WELL TEST DATA

TEST METHOD: Bailer Pump Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)

10. DRILLER'S CERTIFICATION
 This well was drilled under my supervision and the report is true to the best of my knowledge.
 Name PETER KRAATZ
 Contractor
 Address 2652 POWDER DR
RENO, NV 89503
 Contractor
 Nevada contractor's license number issued by the State Contractor's Board _____
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller M1629
 Signed [Signature]
 By driller performing actual drilling on site or contractor
 Date 4-21-93



PROJECT	Valley Auto Center	DRILLING COMPANY	PEZONELLA ASSOCIATES INC.
LOCATION	Lenmon Valley, Nevada	DATE DRILLED	2/26/93
JOB NUMBER	45101	SURFACE ELEVATION	
GEOLOGIST	Barry Cernoch/Peter Kraatz	TOTAL DEPTH OF HOLE	39 Feet
DRILL RIG	10 in. Hollow Stem Auger	WATER LEVEL	25 Feet

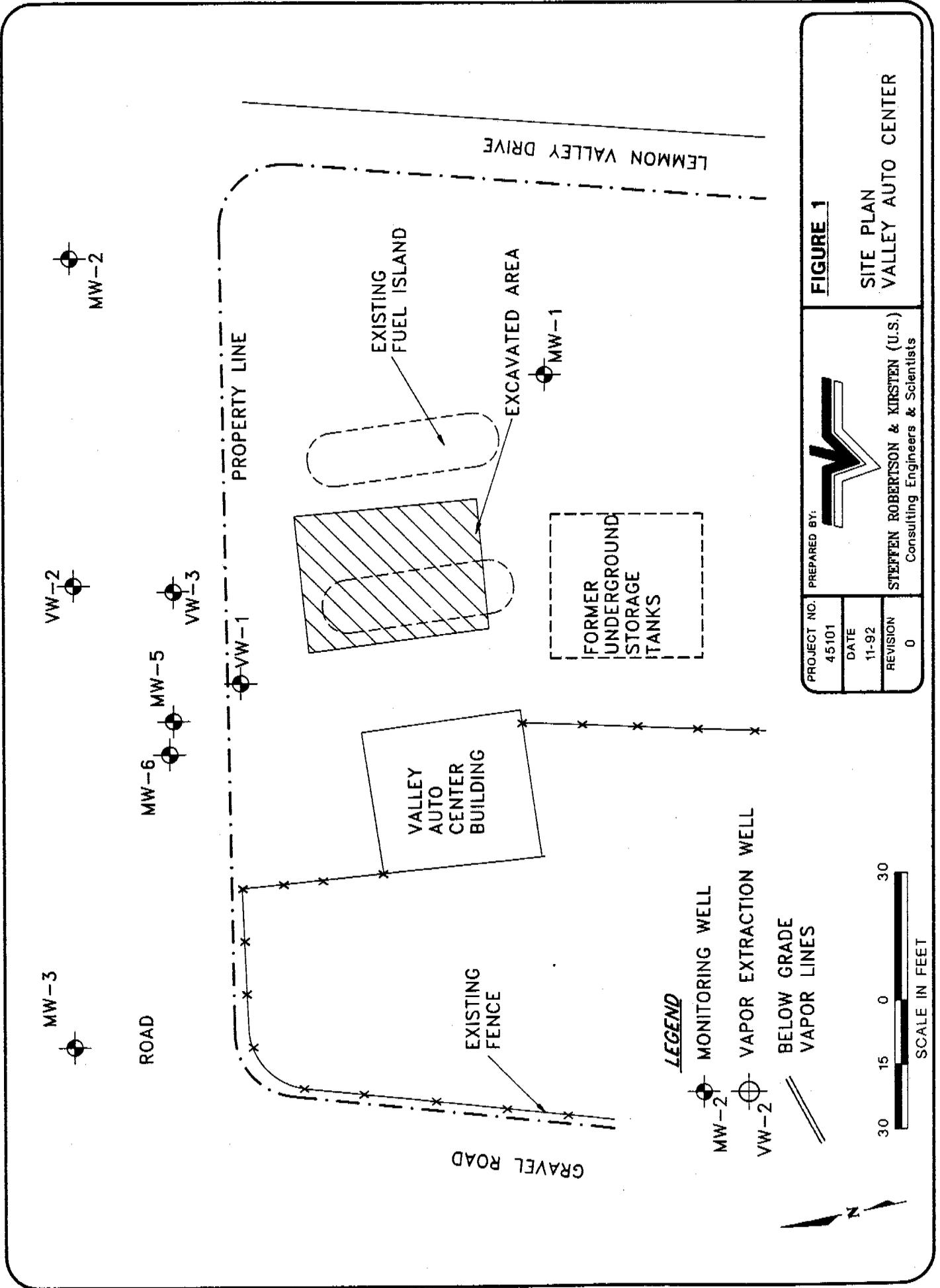
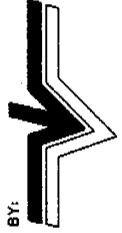


FIGURE 1

**SITE PLAN
VALLEY AUTO CENTER**

PROJECT NO. 45101
DATE 11-92
REVISION 0



PREPARED BY:
STEFFEN ROBERTSON & KIRSTEN (U.S.)
Consulting Engineers & Scientists

LEGEND

- MONITORING WELL
- VAPOR EXTRACTION WELL
- BELOW GRADE VAPOR LINES



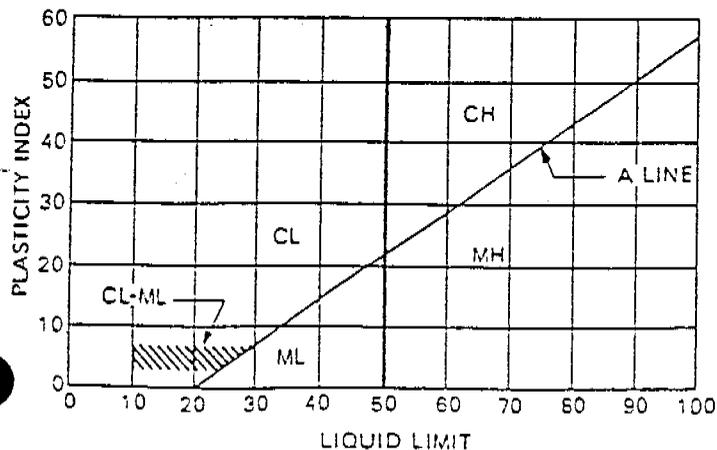
UNIFIED SOIL CLASSIFICATION SYSTEM

Soils are visually classified by the Unified Soil Classification system on the boring logs presented in this report. Grain-size analysis and Atterberg Limits Tests are often performed on selected samples to aid in classification. The classification system is briefly outlined on this chart. For a more detailed description of the system, see "The Unified Soil Classification System" Corp of Engineers, US Army Technical Memorandum No. 3-357 (Revised April 1960) or ASTM Designation: D2487-66T.

MAJOR DIVISIONS		GRAPHIC SYMBOL	GROUP SYMBOL	TYPICAL NAMES
COARSE-GRAINED SOILS (Less than 50% passes No. 200 sieve)	GRAVELS (50% or less of coarse fraction passes No. 4 sieve)	CLEAN GRAVELS (Less than 5% passes No. 200 sieve)	GW	Well graded gravels, gravel-sand mixtures, or sand-gravel-cobble mixtures.
		GRAVELS WITH FINES (More than 12% passes No. 200 sieve)	GP	Poorly graded gravels, gravel-sand mixtures, or sand-gravel-cobble mixtures.
		GRAVELS WITH FINES (More than 12% passes No. 200 sieve)	GM	Silty gravels, gravel-sand-silt mixtures.
		GRAVELS WITH FINES (More than 12% passes No. 200 sieve)	GC	Clayey gravels, gravel-sand-clay mixtures.
	SANDS (More than 50% of coarse fraction passes No. 4 sieve)	CLEAN SANDS (Less than 5% passes No. 200 sieve)	SW	Well graded sands, gravelly sands.
		CLEAN SANDS (Less than 5% passes No. 200 sieve)	SP	Poorly graded sands, gravelly sands.
		SANDS WITH FINES (More than 12% passes No. 200 sieve)	SM	Silty sands, sand-silt mixtures.
		SANDS WITH FINES (More than 12% passes No. 200 sieve)	SC	Clayey sands, sand-clay mixtures.
FINE-GRAINED SOILS (50% or more passes No. 200 sieve)	SILTS LIMITS PLOT BELOW "A" LINE & HATCHED ZONE ON PLASTICITY CHART	SILTS OF LOW PLASTICITY (Liquid Limit Less Than 50)	ML	Inorganic silts, clayey silts with slight plasticity.
		SILTS OF HIGH PLASTICITY (Liquid Limit More Than 50)	MH	Inorganic silts, micaceous or diatomaceous silty soils, elastic silts.
	CLAYS LIMITS PLOT ABOVE "A" LINE & HATCHED ZONE ON PLASTICITY CHART	CLAYS OF LOW PLASTICITY (Liquid Limit Less Than 50)	CL	Inorganic clays of low to medium plasticity, gravelly clays, sandy clays, silty clays, lean clays.
		CLAYS OF HIGH PLASTICITY (Liquid Limit More Than 50)	CH	Inorganic clays of high plasticity, fat clays, sandy clays of high plasticity.

NOTE: Coarse grained soils with between 5% & 12% passing the No. 200 sieve and fine grained soils with limits plotting in the hatched zone on the plasticity chart to have double symbol.

PLASTICITY CHART



DEFINITIONS OF SOIL FRACTIONS

SOIL COMPONENT	PARTICLE SIZE RANGE
Cobbles	Above 3 in.
Gravel	3 in. to No. 4 sieve
Coarse gravel	3 in. to ¾ in.
Fine gravel	¾ in. to No. 4 sieve
Sand	No. 4 to No. 200
Coarse	No. 4 to No. 10
Medium	No. 10 to No. 40
Fine	No. 40 to No. 200
Fines (silt or clay)	Below No. 200 sieve

