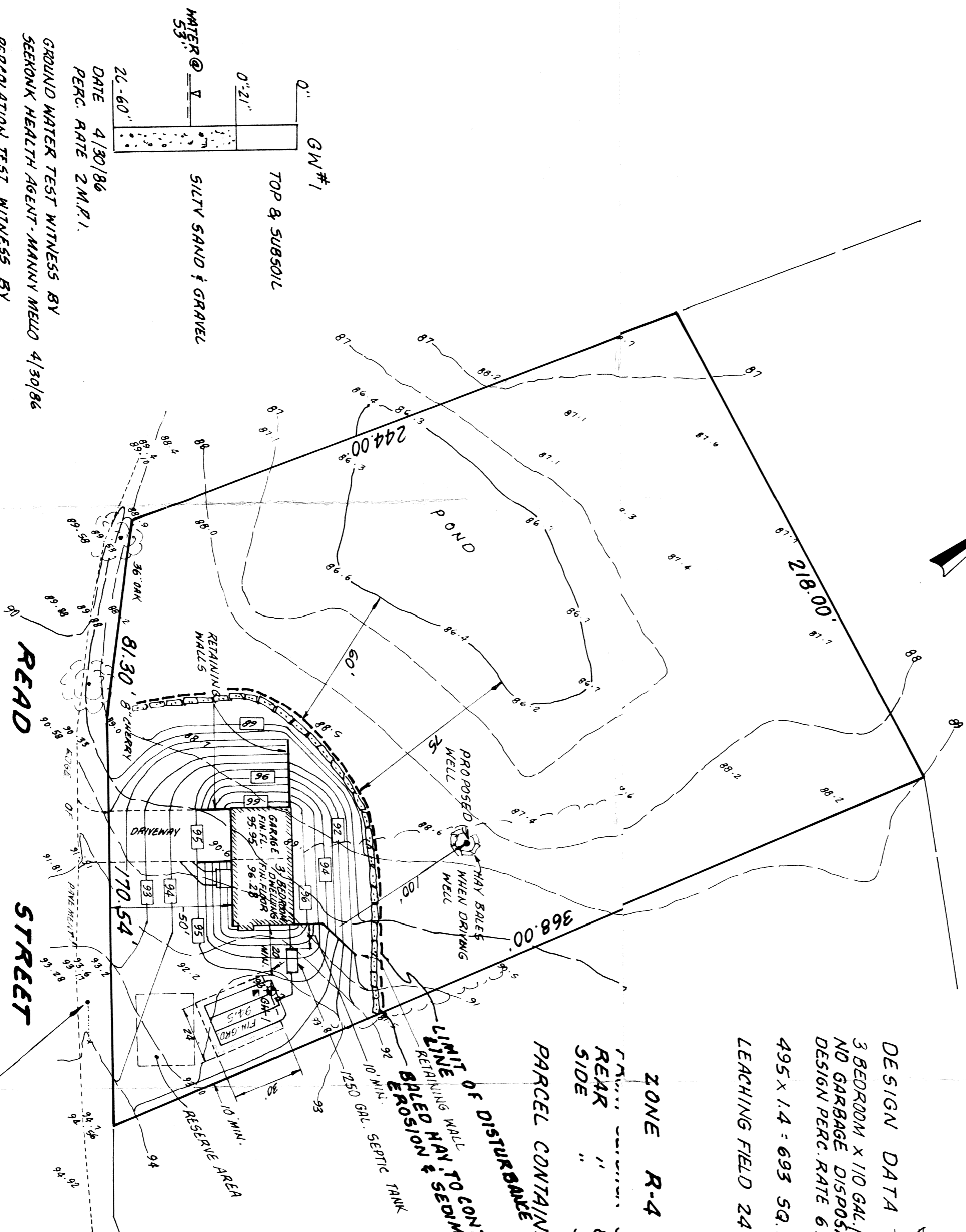


SEMI-EMPIRICAL AND EROSION CONTROL PLAN.
 USE BAILED CONSTRUCTION CHECKS AT THE BOTTOM OF THE SLOPE. ALL SLOPES AND REMAINING AREAS SHALL BE STABILIZED. THEN REMOVE AND REPAIR AREA ALSO USE TO PREVENT SEWAGE INFILTRATION. REPLACE ALL DESTROYED AND DETERIORATED MAY BALES. PLANT TEMPORARY VEGETATIVE COVER IN DISTURBED AREAS. ALL WORK TO BE PERFORMED IN ACCORDANCE WITH TOWN & STATE REQUIREMENTS.

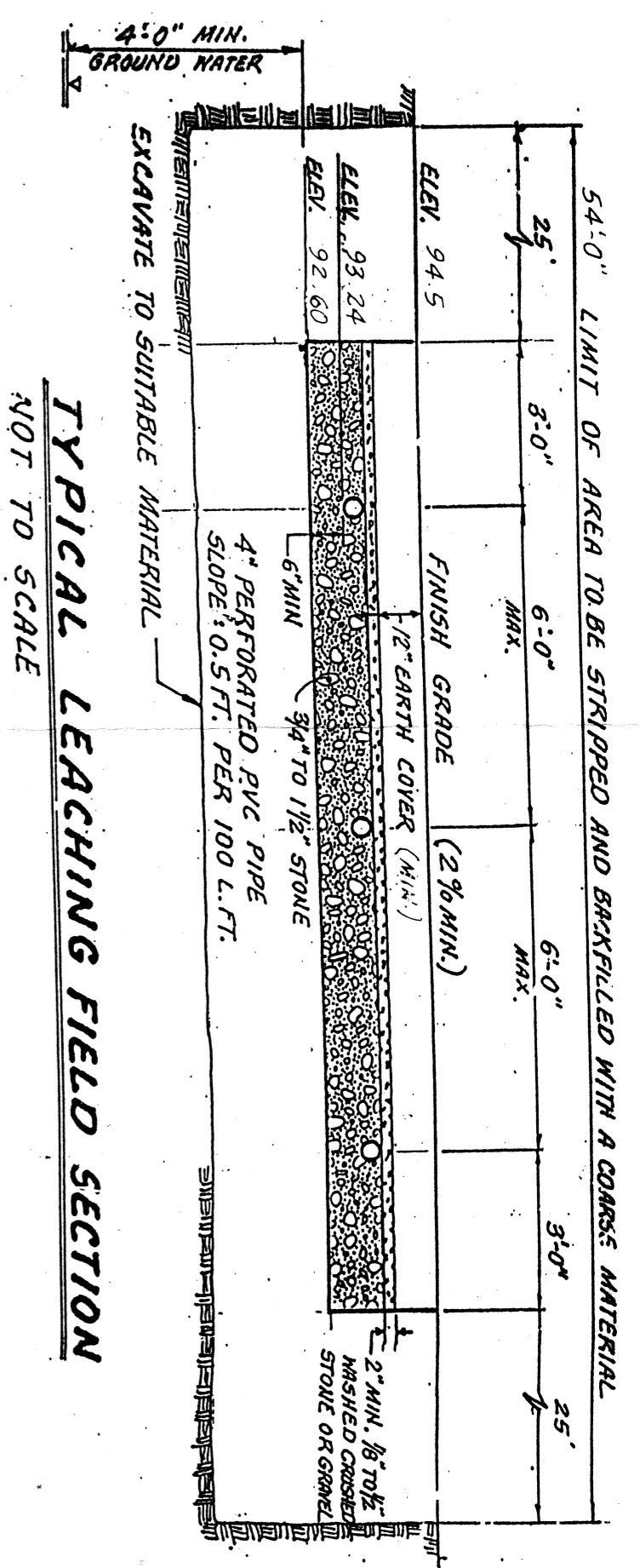


DATE 4/30/86
 PERG. RATE 2 M.P.I.
 GROUND WATER TEST WITNESS BY
 SEEKONK HEALTH AGENT - MANNY WELLS 4/30/86
 PERCOLATION TEST WITNESS BY
 MANNY WELLS AUG. 21, 1986
 GW-1 PERFORMED BY GORDON WOLFE

DESIGN DATA
 3 BEDROOM X 110 GAL. / BR X 1.5 = 495 GAL. / DAY
 NO GARBAGE DISPOSAL
 DESIGN PERG. RATE 6 M.P.I.
 495 X 1.4 = 693 SQ. FT. REQUIRED
 LEACHING FIELD 24 X 30 = 720 SQ. FT.

ZONE R-4
 REAR " 80'
 SIDE " 35'
 PARCEL CONTAINS 69,336 SQ. FT.

LIMIT OF DISTURBANCE
 LINE OF CONSTRUCTION
 LINE OF EROSION & SETTLEMENT



TYPICAL SYSTEM PROFILE

CONSTRUCTION NOTES:

1. ENVIRONMENTAL CODES AND REGULATIONS SHALL BE OBSERVED AND ALL WORK SHALL BE IN ACCORDANCE WITH THE MINIMUM STANDARDS RELATING TO LOCATION, DESIGN, CONSTRUCTION AND MAINTENANCE OF INDIVIDUAL SEWAGE DISPOSAL SYSTEMS AS OF LATEST AMENDMENT.
2. THERE ARE NO KNOWN WELLS WITHIN 200' OF PROPOSED SEWAGE FIELD; NO OTHER 150S WERE FOUND WITHIN 100'; AND NO SUBDRAINS OR DRAINS WERE FOUND WITHIN 50' EXCEPT AS NOTED ON PLAN.
3. CLEAR AND REMOVE ALL BRUSH AND TREES TO A 25' FOOT PERIMETER OF LEACHING.
4. THE CONTRACTOR SHALL VERIFY ALL ELEVATIONS AND DIMENSIONS PRIOR TO STARTING WORK. HE SHALL NOTIFY THE ENGINEER OF ANY DEVIATIONS FROM THE PLANS IN WRITING TEN (10) DAYS BEFORE BEGINNING WORK.
5. STRIP ALL FILL TO A 25' PERIMETER AROUND SYSTEM AND BACKFILL WITH CLEAN BANK RUN GRAVEL TO AN APPROX. DEPTH OF 5'.
6. MINIMUM DISTANCE FROM EDGE OF SEEPAGE FIELD TO PRESSURE WATER LINE = 10' AND 100' FOR SUCTION LINE.
7. CARE SHALL BE TAKEN TO ASSURE THAT THE SOIL AT THE BOTTOM OF THE EXCAVATION IS NOT COMPACTED OR SMEARED.
8. SUB-SURFACE DRAINS, FOUNDATION DRAINS AND STORM DRAINS SHALL BE 25' MINIMUM FROM SEPTIC TANK, 50' FROM SEEPAGE FIELD.
9. WATER LINE TO BE CLASS 150 MIN. PRESSURE LINE.

LEGEND:

- PERCOLATION TEST
- GROUND WATER TEST PIT
- EXISTING CONTOUR
- PROPOSED CONTOUR

NOTE: BEING LOT 3 ON PLAN ENTITLED:
 "DIVISION OF LAND IN SEEKONK MA.
 FOR CHARLES TAPALIAN
 OCTOBER 1986"
 69-143

PROPOSED SEWAGE DISPOSAL SYSTEM

SHOOTING STAR DEVELOPMENT, INC.

MWH CIVIL ENGINEERS
 LAND SUPERVISORS
 LAND PLANNERS

MARK W. HUTCHINS & ASSOCIATES, INC.
 1021 WATERMAN AVENUE EAST PROVIDENCE, R.I.

DATE: JULY, 1987 APPROVED BY: [Signature]

LOT 73 ON A.P. 26 SEEKONK, MA. SCALE: 1" = 40' DRAWN BY: C.E.B. REVISED: DRAWING NUMBER:

BENCH MARK
 SPIKE IN POLE
 # 3354
 ELEV. 94.85
 BASE M.S.L.