

Dvorak; Address? 2/27/94
←

Not big enough bench
for expansion to suit 5
BRM use.

May propose to add fill
for replacement area.

Need to supply
consultants examination
of space available.

Use present elevation of
dr. as guide



INDIVIDUAL SEWER SYSTEM INSPECTION REPORT

Current Owners Larry Martin + Dana Headapohl SE of SW
Name of Owner Don RAKOW DON RAKOW

Name of Installer Jerry's Add: 4800 South Ave.

Legal Address Lot 79 sub/ Orchard Homes #6 4740 South Ave W.
5 acres

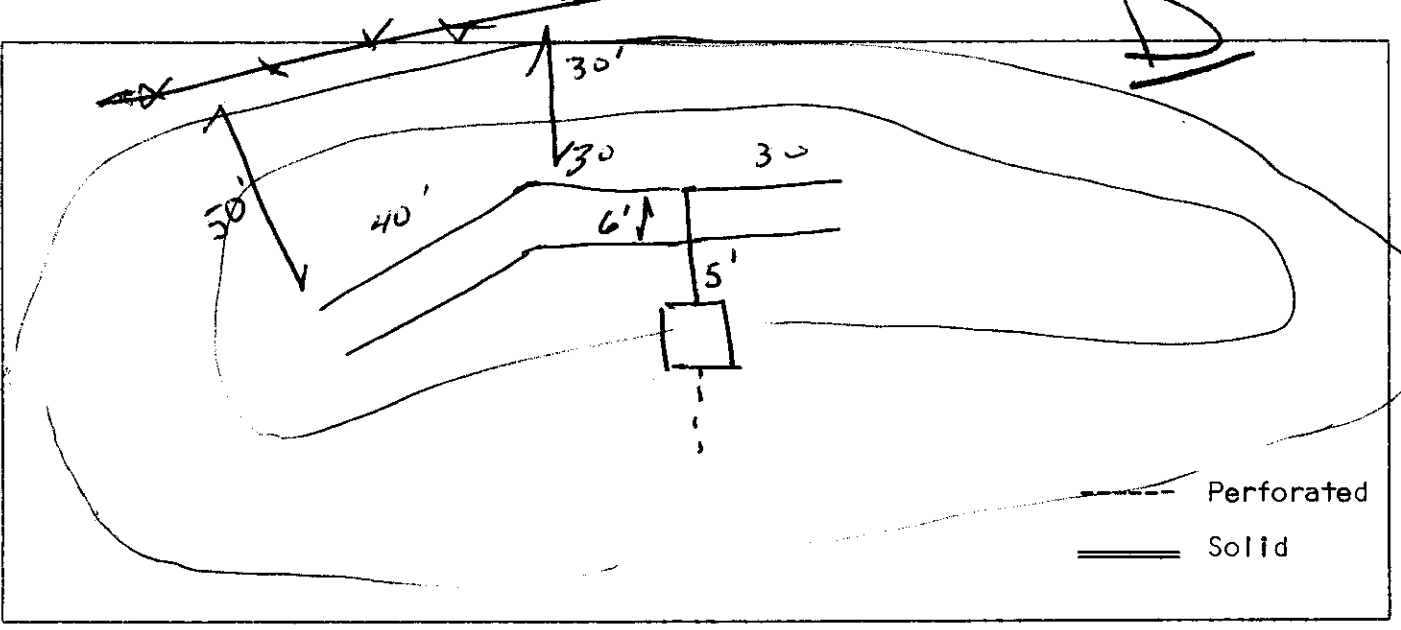
Water Supply: Private X Public _____

Description of System: New X Replacement _____

Septic Tank Capacity 1000 Drainfield Material _____
Septic Tank Material conc Drainfield Length _____
Depth of Septic Tank _____ Drainfield Depth _____
Other _____

Soil Type _____

Distance of Installation from:
Property Lines: Front _____ Back _____ Side _____
Wells _____ Canals _____ Lakes _____ Streams _____



Installation Inspected:
 Disapproved
 Approved
Sanitarian [Signature] Date 10/25/84
Sanitarian _____ Date _____

Corrections Necessary: SEAL TANK EXIT

Inspection Witnessed By [Signature] Date 10/25/84

APPLICATION FOR SEWER PERMIT

Name of Owner Don Rakow Zoning Compliance Permit No. ✓

Name of Installer _____

Location of Installation: (Property address, Subdivision, or Legal Description)
Lots 79 Orchard Homes #6 5 acs
~ 4600 South Ave

Residential: Number of Bedrooms 3 Sewage Flow, gal./day _____
Depth to Groundwater _____ Water Supply: Private ✓
Soil Type _____ Municipal _____
Percolation Rate 55

Type of System to be Installed: New _____ Replacement _____
Brief Description 1000 gallon tank and 195
Special Conditions lineal feet drainfield AS shown
on site plan of purchaser

Applicant's Signature _____ Date _____
Plans Disapproved _____ Date _____
Plans Approved DK Date _____

The above is not a permit. It is an approval for which a permit must be obtained within 12 months of the approval date, or the approval is no longer valid. The permit must be obtained prior to beginning of construction.

Application Fee \$ N/C

PERMIT TO INSTALL AN INDIVIDUAL SEWER SYSTEM Permit Fee 85⁰⁰

As purchaser of this permit, I agree to install an individual sewer system which meets all requirements as specified in the Missoula County rules and regulations for subsurface sewage disposal systems.

Permit Purchaser Donald Rakow Date 8-15-83
Health Authority [Signature] Date 8-15-83

This permit is valid for 12 months. Construction of the sewage disposal system must commence during this time or the permit is no longer valid. A final inspection by the Department is required prior to covering the installed system. Applicant's copy of the permit must be on-site at the time of inspection.

Extend to 8/15/85

[Signature]
7/24/84

LOT WIDTH 336.8'

2" PIPE - LOT CORNER

BITTERROOT RIVER

100 YR FLOOD PLAIN

FENCE

HOUSE

PROPOSED LOCATION OF WELL

SEPTIC TANK

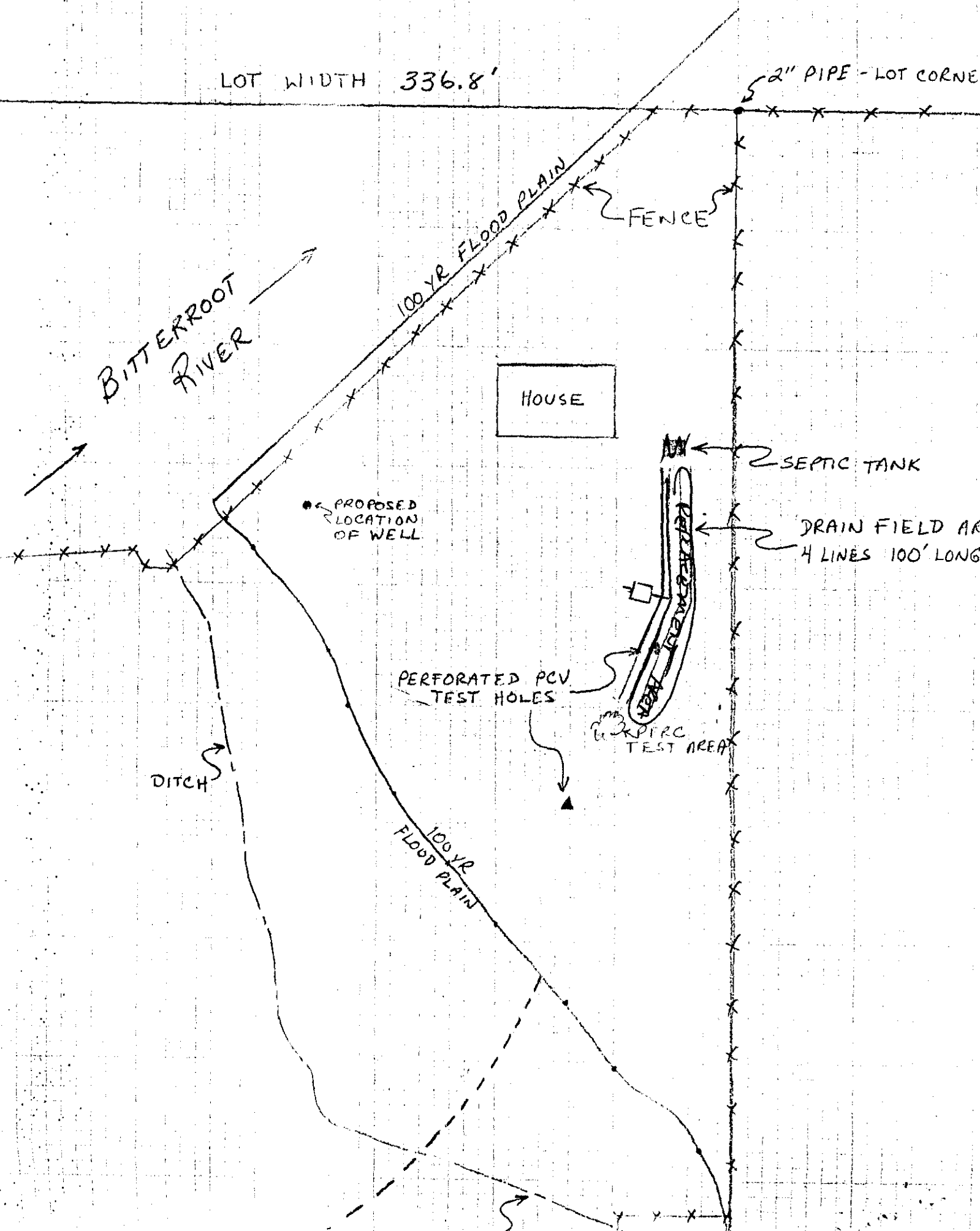
DRAIN FIELD AREA
4 LINES 100' LONG

PERFORATED PVC TEST HOLES

PERFORATED TEST AREA

DITCH

100 YR FLOOD PLAIN



MAILING ADDRESS:
P.O. Box 4883
Missoula, MT 59806

PERCOLATION TEST DATA

Professional Village Suite 11
715 Kensington
Missoula, MT 59801
Phone (406) 728-6483

Owner's Name RAKOW
 Legal Address of Property LOT 79, ORCHARD HOMES #6
 Test Performed or Signed by RICHARD W. PETERSEN
 Date of Test 8-10-88 Pre-Soak Time 2 1/2 HRS. Hole Number 1
 Depth of Hole 36" Depth to Nail (Marker) 18" % of Slope at Drainfield 0 to 2%

Measurements

Time Taken	Begin Test	End Test	Time (Minutes)	Drop (Inches)	Perc Rate (Min/In)
1	<u>12:20</u>	<u>12:30</u>	<u>10</u>	<u>5 1/4</u>	<u>1.9</u>
2	<u>12:30</u>	<u>12:40</u>	<u>10</u>	<u>5</u>	<u>2</u>
3	<u>12:40</u>	<u>12:50</u>	<u>10</u>	<u>5 1/4</u>	<u>1.9</u>
4	<u>12:50</u>	<u>1:00</u>	<u>10</u>	<u>5</u>	<u>2</u>
5					
6					
7					
8					

Uniform Perc Rate 1.95 MIN/INCH

SOIL PROFILE

FROM	TO	SOIL CLASSIFICATION	MOISTURE
<u>0</u>	<u>28"</u>	<u>grey SILT & FINE SAND</u>	
<u>28"</u>	<u>36"</u>	<u>LIGHT BROWN FINE SAND</u>	
		<u>(IN PERC. TEST HOLE)</u>	

DRAIN FIELD REQUIREMENTS _____

REMARKS _____

PERFORMED BY Richard W. Petersen

memo

Missoula City-County Health Department

301 WEST ALDER MISSOULA, MONTANA 59802 PHONE (406) 721-5700

To: Rochelle Glasgow

Date: May 7, 1993

From: Doug Kikkert, R.S.

Subject: Rakow Sewer Permit 83-263A

Approval for use is still valid for this parcel under conditions written on the original sewer permit. Three bedroom use is maximum potential for this lot.

Future changes in the sewer regulations will, no doubt, address this type of grandfathered use so I recommend the owner finish development within one year.

enclosure - sewer permit and inspection