

**Westbay
Well Summary**

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Location ID: 200-H Field Representative(s): G. Giles; M. Jacobs

Date Started: 08/29/94 Date Completed: 09/21/94

Northing: _____ Easting: _____

Brass Cap: _____ Outer Casing: _____ Inner Casing: _____

Drilling Method: Mud/Air Foam Rotary Drilling Contractor: Larjon Drilling Co.

Driller: J. Gower

Total Depth Borehole: 464' Total Depth Well Casing: 458'

Total Depth Surface Casing: 92'

Diameter Well Casing: 2" Diameter Surface Casing: 5"

Water Producing (packed-off) Intervals: 145' to 155'

Water Producing (packed-off) Intervals: 220' to 230'

Water Producing (packed-off) Intervals: 326' to 336'

Water Producing (packed-off) Intervals: 421' to 438'

Water Zone(s) Detected: 170' Water Level Open Borehole: 118'

Water Level Cased Borehole: 141.32'

Quik-Foam Use: N/A

Estimated Water Use: N/A

Well Casing:

2in x 2ft SCD 80 PVC:	<u>4</u>	=	<u>8</u>	ft (stick-up)
2in x 5ft SCD 80 PVC:	<u>10</u>	=	<u>50</u>	ft
2in x 10ft SCD 80 PVC:	<u>36</u>	=	<u>360</u>	ft
5ft MP packer:	<u>8</u>	=	<u>40</u>	ft
Total SCD 80 PVC pipe:			<u>458</u>	ft

Regular coupling:	<u>46</u>
Pumping port coupling:	<u>4</u>
Measurement port coupling:	<u>8</u>
End cap: Top and bottom =	<u>1</u>
Casing Clamp:	<u>1</u>

Surface Casing: 5 X 21' set at 92'

94# bags cement: 20 bags

50# bags bentonite powder: 2 bags

170 gallons water.

Pertinent Field Notes:

- 08/30/94 Cored interval from 70' to 75'. Alluvium/bedrock interface at 74'. Sampled at 74' for DNAPL.
- 09/02/94 Well begins to make a small continuous stream of water at 170'.
- 09/08/94 Lost circulation at 425'.
- 09/10/94 Well reacted TD and was purging with the rig at the rate of 50+ gpm.
- 09/12/94 Still purging at 50 gpm.