

OFFICE USE ONLY
 Log No. 82116
 Permit No. 105
 Basin 105
 NOTICE OF INTENT NO. 34154

PRINT OR TYPE ONLY
 DO NOT WRITE ON BACK

WELL DRILLER'S REPORT

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

1. OWNER John HENNINGSEN ADDRESS AT WELL LOCATION 2309 Logging Camp Rd
 MAILING ADDRESS GENOA, NV 89411
 2. LOCATION SW 1/4 NE 1/4 Sec 9 T 13 N S R 13 E County DOUGLAS
 PERMIT NO. 10-081-14 Issued by Water Resources Parcel No. 19 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

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
SOFT OVERBURDEN		0	44	44
BLACK + WHITE GRANITE	✓	44	265	221
BLACK BASALT		265	403	138
FRACTURED BASALT	✓	403	418	15
BLACK BASALT		418	430	12
FRACTURED BASALT	✓	430	530	100
BLACK BASALT		530	540	10

8. WELL CONSTRUCTION
 Depth Drilled 540 Feet Depth Cased 540 Feet
 HOLE DIAMETER (BIT SIZE)
 From To
12 3/4 Inches 0 Feet 45 Feet
10 5/8 Inches 45 Feet 420 Feet
6 Inches 420 Feet 540 Feet
 CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>6 5/8</u>	<u>12.92</u>	<u>.188</u>	<u>2+</u>	<u>420</u>
<u>5</u>	<u>10.79</u>	<u>.188</u>	<u>410</u>	<u>540</u>

Perforations:
 Type perforation MILLED SLOT
 Size perforation 3/32
 From 420 feet to 440 feet
 From 520 feet to 540 feet
 Surface Seal: Yes No Seal Type:
 Depth of Seal 55 Neat Cement
 Placement Method: Pumped Cement Grout
 Poured Concrete Grout
 Gravel Packed: Yes No
 From 55 feet to 420 feet

9. WATER LEVEL
 Static water level 120 feet below land surface
 Artesian flow N.O. G.P.M. P.S.I.
 Water temperature COOL °F Quality good

Date started 10-14 2000
 Date completed 10-25 2000

7. WELL TEST DATA

TEST METHOD: Bailer Pump Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<u>50</u>		<u>2</u>

10. DRILLER'S CERTIFICATION
 This well was drilled under my supervision and the report is true to the best of my knowledge.
 Name POINTS WEST DRILLING Contractor
 Address P.O. Box 178 Contractor
WEST POINT, CA
 Nevada contractor's license number 39825
 issued by the State Contractor's Board
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1974
 Signed Jimmy L. Deled
 By driller performing actual drilling on site or contractor
 Date 10-25-00