

OFFICE USE ONLY  
 Log No. 872019  
 Permit No. \_\_\_\_\_  
 Basin. 107

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

NOTICE OF INTENT NO. 44094

1. OWNER Darrol Brown ADDRESS AT WELL LOCATION 260 Day Lane  
 MAILING ADDRESS P.O. Box 831 Yerington Smith Valley NV  
NV 89447

2. LOCATION NW 1/4 NW 1/4 Sec. 87 T. 11 S. R. 29 E. Lyon County

PERMIT NO. NE NENE NE 10-441-08 Parcel No. \_\_\_\_\_  
WD 5/12/04 Issued by Water Resources 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
Blow Sand		0	4	4
Hard Pan Hard Packed Sands		4	75	71
Gravels	X	75	76	1
Fine Sands		76	80	4
Blue silty clay		80	175	95
Sandy clay		175	185	10
Brown sticky clay		185	204	19
Sands	X	204	205	1
Clay with sand		205	215	10
Sands		215	220	5
Clay		220	225	5
Sands	X	225	229	4
Clays		229	250	21
large Sands	X	250	252	2
Sandy Clay		252	256	4
Sands	X	256	257	1
clay		257	263	6
sand	X	263	264	1
Sandy Clay		264	275	11
sands	X	275	283	8
Clay with sands		283	296	13
Sands	X	296	298	2
Sandy Clay		298	300	2

8. WELL CONSTRUCTION  
 Depth Drilled 300 Feet Depth Cased 300 Feet

HOLE DIAMETER (BIT SIZE)  
 From \_\_\_\_\_ To \_\_\_\_\_  
10 5/8 Inches 0 Feet 300 Feet  
 \_\_\_\_\_ Inches \_\_\_\_\_ Feet \_\_\_\_\_ Feet  
 \_\_\_\_\_ Inches \_\_\_\_\_ Feet \_\_\_\_\_ Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>6 5/8</u>		<u>.188</u>	<u>+2</u>	<u>360</u>

Perforations:  
 Type perforation mill slot  
 Size perforation 125" x 3" x Six Rows  
 From 240 feet to 260 feet  
 From 280 feet to 300 feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet

Surface Seal:  Yes  No Seal Type:  
 Neat Cement  
 Depth of Seal 51  Cement Grout  
 Placement Method:  Pumped  Concrete Grout  
 Poured

Gravel Packed:  Yes  No  
 From 51 feet to 300 feet

9. WATER LEVEL  
 Static water level 75 feet below land surface  
 Artesian flow \_\_\_\_\_ G.P.M. \_\_\_\_\_ P.S.I.  
 Water temperature 61 °F Quality Good

10. DRILLER'S CERTIFICATION  
 This well was drilled under my supervision and the report is true to the best of my knowledge.

Name Inland Pacific Drilling Co Inc Contractor  
 Address P.O. Box 831 Yerington NV 89447 Contractor

Nevada contractor's license number issued by the State Contractor's Board 36582  
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1958  
 Signed Joel W. Brown  
 By driller performing actual drilling on site or contractor  
 Date Sept 19 2001

Date started Sept 6 2001  
 Date completed Sept 17 2001

7. WELL TEST DATA

TEST METHOD:  Bailor  Pump  Air Lift

	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<u>Bail</u>	<u>40</u>	<u>60'</u>	<u>6</u>