

STATE OF NEVADA  
 DIVISION OF WATER RESOURCES  
**WELL DRILLER'S REPORT**

97177  
 OFFICE USE ONLY

Log No. \_\_\_\_\_  
 Permit No. \_\_\_\_\_  
 Basin LOS

PRINT OR TYPE ONLY  
 DO NOT WRITE ON BACK

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

NOTICE OF INTENT NO. 55085

1. OWNER **PTP INC**  
 MAILING ADDRESS **P. O. BOX 188**  
**MINDEN, NV 89423**

ADDRESS AT WELL LOCATION **175 HWY 395**  
**GARDNERVILLE, NV 89410**  
*Well # A-4*

2. LOCATION **NW 1/4 NE 1/4 Sec. 5 T 11N**  
 PERMIT NO. **EPA #NV504000001**  
Issued by Water Resources

N/S R **21E E** County  
**DOUGLAS**  
**PINE VIEW ESTATES**  
Subdivision Name

3. WORK PERFORMED  
 New Well  
 Deepen  
 Replace  
 Abandon  
 Recondition  
 Other

4. PROPOSED USE  
 Domestic  
 Municipal/Industrial  
 Irrigation  
 Monitor  
 Test  
 Stock

5. WELL TYPE  
 Rotary RVC  
 Cable  
 Air  
 Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
<b>BROWN CLAY &amp; ROCK</b>		<b>0</b>	<b>50</b>	<b>50</b>
<b>#8 SRI SILICA SAND WAS TREMIED FROM 50' TO 38' -</b>				
<b>#8 GRANULAR BENTONITE TREMIED FROM 38' TO 35' -</b>				
<b>PUMPED ABANDONITE FROM 35' TO 7' - POURED NEAT CEMENT FROM 7' TO SURFACE &amp; PLACED A 22" X 22" X 3.5" CEMENT PAD AROUND A 6" X 8" STEEL LOCKING MOUNUMENT - WITH A 4" PVC LOCK CAP - 4" THREADED CAP WAS PLACED ON THE BOTTOM OF THE 4" PVC PIPE</b>				

8. WELL CONSTRUCTION

Depth Drilled **50** Feet Depth Cased **50** Feet

HOLE DIAMETER (BIT SIZE)

Inches	From	To	Feet
<b>10.5</b>	<b>0</b>	<b>50</b>	

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<b>4.5</b>		<b>SCH 40</b>	<b>+5</b>	<b>50</b>

Perforations:  
 Type perforation **MACHINED SLOT IN ASTM F 480 SCH 40**  
 Size perforation **.010**

From **40** feet to **50** feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet

Surface Seal:  Yes  No  
 Depth of Seal **38**  
 Placement Method:  Pumped  Paured  
 Gravel Packed:  Yes  No  
 From **38** feet to **50** feet

Seal Type:  
 Neat Cement  
 Cement Grout  
 Concrete Grout

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

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

Name **HACKWORTH DRILLING, INC.** Contractor  
 Address **P.O. BOX 850** Contractor  
**ELKO, NV 89803**  
 Nevada contractor's license number issued by the State Contractor's Board **020582**  
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller **1998**

Signed *Bradley D. Wise*  
 By driller performing actual drilling on-site or contractor  
 Date **4/5/2005**

Date started **4/3/2005** 19\_\_\_\_  
 Date completed **4/3/2005** 19\_\_\_\_

7. WELL TEST DATA

TEST METHOD:  Bailer  Pump  Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)