

OFFICE USE ONLY  
Log No. 3808B  
Permit No. 92A  
Basin. 92A

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. 1646

1. OWNER Buck West Inc ADDRESS AT WELL LOCATION Master Lake  
MAILING ADDRESS 1234 Market Street Philadelphia, PA 1907 14371 Leach Blvd Reno/Statco NV  
2. LOCATION NW 1/4 SW 1/4 Sec 31 T 21 N R 19 E Washoe County  
PERMIT NO. 120 181 B Issued by Water Resources Parcel No. 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 Auger

6. LITHOLOGIC LOG EW-10

Material	Water Strata	From	To	Thick-ness
<u>Brown, Sandy Clay</u>	<u>No</u>	<u>0</u>	<u>5.5</u>	<u>5.5</u>
<u>Yellow, Brown Sand</u>	<u>No</u>	<u>5.5</u>	<u>7.5</u>	<u>2.0</u>
<u>Brown Sandy Clay</u>	<u>No</u>	<u>7.5</u>	<u>10.0</u>	<u>2.5</u>
<u>Yellow Brown, Clay Sand</u>	<u>No</u>	<u>10.0</u>	<u>13.0</u>	<u>3.0</u>
<u>Sandy Silt</u>	<u>Yes</u>	<u>13.0</u>	<u>15.0</u>	<u>2.0</u>
<u>Silty Sand</u>	<u>Yes</u>	<u>15.0</u>	<u>17.0</u>	<u>2.0</u>
<u>Yellow Brown Sandy Clay</u>	<u>Yes</u>	<u>17.0</u>	<u>18.5</u>	<u>1.5</u>
<u>Brown Clay</u>	<u>Yes</u>	<u>18.5</u>	<u>24.0</u>	<u>5.5</u>

8. WELL CONSTRUCTION  
Depth Drilled 24 Feet Depth Cased 24 Feet  
HOLE DIAMETER (BIT SIZE)  
From 10 Inches To 0 Feet 24 Feet  
Inches Feet Feet  
Inches Feet Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>4</u>	<u>St. 40</u>	<u>PVC</u>	<u>0</u>	<u>24</u>

Perforations:  
Type perforation Factory Slot  
Size perforation 0.250 Inch  
From 9 feet to 18 feet  
From feet to feet  
From feet to feet  
From feet to feet  
From feet to feet

Surface Seal:  Yes  No Seal Type:  
Depth of Seal 0  Neat Cement  
Placement Method:  Pumped  Poured Neat Cement 4 1/2" Portland  Cement Grout  Concrete Grout  
Gravel Packed:  Yes  No  
From 8 feet to 19.5 feet

9. WATER LEVEL  
Static water level 9.0 feet below land surface  
Artesian flow N/A G.P.M. N/A P.S.I.  
Water temperature Cold °F Quality N/A

Date started 1-23 1992  
Date completed 1-23 1992

7. WELL TEST DATA

TEST METHOD:  Bailer  Pump  Air Lift

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

10. DRILLER'S CERTIFICATION  
This well was drilled under my supervision and the report is true to the best of my knowledge  
Name Paul Anderson Contractor  
Address 1635 Bedford Rd. Reno NV 89509 Contractor  
Nevada contractor's license number issued by the State Contractor's Board  
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1028  
Signed Paul Anderson By driller performing actual drilling on site or contractor  
Date 3/1/92