

mw-4

WHITE-DIVISION OF WATER RESOURCES
CANARY-CLIENT'S COPY
PINK-WELL DRILLER'S COPY

STATE OF NEVADA
DIVISION OF WATER RESOURCES

OFFICE USE ONLY
Log No. 95176
Permit No.
Basin 212

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. 24687

1. OWNER CITY OF HENDERSON
MAILING ADDRESS PO Box 95050
HENDERSON NV 89009-5050
ADDRESS AT WELL LOCATION N.W. CORNER OF
STEPHANEE & WEGMAN PKWY, HENDERSON NV
2. LOCATION NW 1/4 NE 1/4 Sec. 16 T. 22 N. 62 E. County
PERMIT NO. 178-16-601-004 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 Electric

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
<u>BROWN SELTY CLAY GRAVEL</u>		<u>0</u>	<u>3</u>	<u>3</u>
<u>MOST</u>				
<u>BROWN CLAY COBBLES</u>		<u>3</u>	<u>6</u>	<u>3</u>
<u>COBBLES TO 3" WET</u>		<u>6</u>	<u>10</u>	<u>4</u>
<u>BROWN SANDY CLAY COBBLES</u>		<u>10</u>	<u>19</u>	<u>9</u>
<u>VERY IN SEZE</u>				

8. WELL CONSTRUCTION
Depth Drilled 19 Feet Depth Cased 19 Feet
HOLE DIAMETER (BIT SIZE)
From To
6" Inches 0 Feet 19 Feet
Inches Feet Feet
Inches Feet Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>2"</u>	<u>32.40</u>	<u>308'</u>	<u>0</u>	<u>4</u>

Perforations:
Type perforation FACTORY CUT
Size perforation 0.020
From 19 feet to 4 feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: Yes No Seal Type:
Depth of Seal 2' Neat Cement
Placement Method: Pumped Cement Grout
 Poured Concrete Grout
Gravel Packed: Yes No
From 19 feet to 3 feet

9. WATER LEVEL
Static water level 11' feet below land surface
Artesian flow NO 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 ROBERT SALO'S (BOART LONGYEAR CO) Contractor
Address 7773 W. SELDON LANE
PEURIA, AZ 85345 Contractor
Nevada contractor's license number issued by the State Contractor's Board 0010157
Nevada driller's license number issued by the Division of Water Resources, the on-site driller m-2270
Signed [Signature]
By driller performing actual drilling on site or contractor
Date 12-27-04

Date started 11-30, 2004
Date completed 11-30, 2004

7. WELL TEST DATA

TEST METHOD:	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<input type="checkbox"/> Bailer <input type="checkbox"/> Pump <input type="checkbox"/> Air Lift			

DGMR/DWR
RECEIVED
MAR 01 2005
LAS VEGAS OFFICE