

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

OFFICE USE ONLY

Log No. 106169  
Permit No. \_\_\_\_\_  
Basin 189D

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. 59698

1. OWNER Walker Gamble Wine Corp ADDRESS AT WELL LOCATION Town 2  
MAILING ADDRESS P.O. Box 249  
Mantello NV 89430 Subdivision Name: \_\_\_\_\_ County: ELKO

2. LOCATION N 1/4 SW 1/4 Sec 21 T 40 N 69 E Latitude 41.333618 UTM E 11T 0736498 NAD 27  
PERMIT/WAIVER No. 753627 010-570-003 Longitude 114.169917 N 4579445  NAD 83/WGS 84  
Issued by Water Resources 75332, 77040 Parcel No. \_\_\_\_\_

3. WORKED PERFORMED  
 New Well  Replace  Recondition  
 Deepen  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
TOP Soil		0	2	2
Sand & Gravel		2	60	58
Gravel	X	60	155	95
Hard Gravel, Some Clay	X	155	162	7
Gravel	X	162	190	28
Hard Packed Gravel		190	190	10
welded solid 4" plate on bottom of casing				

9. WELL CONSTRUCTION  
Depth Drilled 190 Feet Depth Cased 190 Feet

HOLE DIAMETER (BIT SIZE)  
From 24 Inches To 190 Feet  
Inches \_\_\_\_\_ Feet \_\_\_\_\_  
Inches \_\_\_\_\_ Feet \_\_\_\_\_

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>16"</u>	<u>53</u>	<u>.312</u>	<u>+1.5</u>	<u>190</u>

Perforations:  
Type of perforation Machined Mill Slot  
Size of perforation .183" x 3" DBL Row

From 110 feet to 190 feet  
From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
From \_\_\_\_\_ feet to \_\_\_\_\_ feet

Annular Seal:  Yes  No

Neat Cement to \_\_\_\_\_  Pumped  Poured  
 Cement Grout 100' to surface  Pumped  Poured  
 Concrete Grout to \_\_\_\_\_  Pumped  Poured  
 ≥30% Bentonite Grout to \_\_\_\_\_  Pumped  Poured

Gravel Pack:  Yes  No 100' to 190'  Pumped  Poured  
Type: 3/8" Birds Eye

Bentonite Chips:  Yes  No \_\_\_\_\_ to \_\_\_\_\_  Pumped  Poured  
Type: \_\_\_\_\_

Date started: 5-22 . 20 07  
Date completed: 6-16 . 20 07

7. Water Level  
Static water level: 20 feet below land surface  
Artesian Flow: \_\_\_\_\_ G.P.M. \_\_\_\_\_ P.S.I.  
Water Temperature: \_\_\_\_\_ °F  
Quality: \_\_\_\_\_

8. WELL TEST DATA

TEST METHOD:  Bailor  Pump  Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<u>150</u>	<u>30</u>	<u>5</u>

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 2335  
Signed Daniel Gilman  
By driller performing actual drilling on site or contractor  
Date \_\_\_\_\_

RECEIVED  
2008 JUN 27 AM 11:40  
STATE ENGINEERS OFFICE