

STATE OF NEVADA
 DIVISION OF WATER RESOURCES

OFFICE USE ONLY
 Log No. 92406
 Permit No. _____
 Basin 191

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. 54349

PRINT OR TYPE ONLY
 DO NOT WRITE ON BACK

1. OWNER WINECUP/GAMBLE C/O JOHN MARVEL
 MAILING ADDRESS 217 IDAHO STREET
ELKO, NV 89801

ADDRESS AT WELL LOCATION PILOT VALLEY

2. LOCATION NW 1/4 SW 1/4 Sec. 9 T 37N
 PERMIT NO. 51517 Issued by Water Resources
010-56E-009 Parcel No.

N/S R 69E E ELKO County
TRACT OF LAND
 Subdivision Name

3. **WORK PERFORMED**
 New Well
 Replace
 Recondition
 Deepen
 Abandon
 Other

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

5. **WELL TYPE**
 Cable
 Rotary
 RVC
 Air
 Other

6. **LITHOLOGIC LOG**

Material	Water Strata	From	To	Thick-ness
TOPSOIL		0	1	1
GRAVEL & SILTSTONE		1	200	199
HARD ROCK	220	200	280	80
	260			

Sealed with 24 bags of 3/8 holeplug and 3 bags of cement

8. **WELL CONSTRUCTION**

Depth Drilled 280 Feet Depth Cased 280 Feet

HOLE DIAMETER (BIT SIZE)

	From	To
<u>10 5/8</u> Inches	0	280
_____ Inches	_____	_____
_____ Inches	_____	_____

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>6 5/8</u>	<u>13</u>	<u>.188</u>	<u>+1</u>	<u>280</u>
_____	_____	_____	_____	_____

Perforations:

Type perforation MILLSLOT
 Size perforation 1/8 X 3
 From 260 feet to 280 feet
 From _____ feet to _____ feet

Surface Seal: Yes No
 Depth of Seal 50
 Placement Method: Pumped
 Poured
 Seal Type: Neat Cement
 Cement Grout
 Concrete Grout
 Gravel Packed: Yes No
 From 50 feet to 280 feet

9. **WATER LEVEL**
 Static water level 167 feet below land surface
 Artesian flow _____ G.P.M. _____ P.S.I.
 Water temperature C °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 1689

Signed David Marvel
 By driller performing actual drilling on-site or contractor

Date 10/30/2003

7. **WELL TEST DATA**

TEST METHOD:	Bailer	Pump	Air Lift
G.P.M.	Draw Down (Feet Below Static)	Time (Hours)	
<u>60</u>		<u>2</u>	
_____	_____	_____	_____

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 STATE ENGINEERS OFFICE