

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

OFFICE USE ONLY
 Log No. 92407
 Permit No. _____
 Basin 042

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. **54348**

1. OWNER **CAL & DENISE PAYTON**
 MAILING ADDRESS **P.O. BOX 298**
WELLS, NV 89835

ADDRESS AT WELL LOCATION **METROPOLIS ROAD NORTH OF WELLS**

2. LOCATION **SW 1/4 SE 1/4 Sec. 20 T 38N**
 PERMIT NO. _____
 Issued by Water Resources
008-350-024
 Parcel No.

N/S R **62E** E
ELKO County
TRACT OF LAND
 Subdivision Name

3. **WORK PERFORMED**

4. **PROPOSED USE**

5. **WELL TYPE**

- New Well Replace Recondition Domestic Irrigation Test Cable Rotary RVC
 Deepen Abandon Other Municipal/Industrial Monitor Stock Air Other

6. **LITHOLOGIC LOG**

Material	Water Strata	From	To	Thick-ness
TOPSOIL		0	2	2
CLAY		2	12	10
SILTSTONE		12	60	48
SAND & GRAVEL		60	120	60
SAND & LARGE GRAVEL	170	120	180	60

Sealed with 22 bags of 3/8 hole plug and 3 bags of cement

8. **WELL CONSTRUCTION**

Depth Drilled **180** Feet Depth Cased **180** Feet

HOLE DIAMETER (BIT SIZE)

From	To	Feet	Feet
10 5/8 Inches	0	180	Feet
Inches	Feet	Feet	Feet
Inches	Feet	Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6 5/8	13	.188	+1	180

Perforations:

Type perforation **millslot**
 Size perforation **1/8 x 3**
 From _____ **160** feet to _____ **180** feet
 From _____ feet to _____ feet

Surface Seal: Yes No Seal Type:
 Depth of Seal **50** Neat Cement
 Placement Method: Pumped Cement Grout
 Poured Concrete Grout

Gravel Packed: Yes No
 From **50** feet to **180** feet

9. **WATER LEVEL**

Static water level **52** 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 *[Signature]*
 By driller performing actual drilling on-site or contractor

Date **10/24/2003**

Date started **10/22/2003**, 19____
 Date completed **10/23/2003**, 19____

7. **WELL TEST DATA**

TEST METHOD: Bailer Pump Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
100+		2