

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

OFFICE USE ONLY

Log No. 90592

Permit No. 048
 Basin

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. **50053**

1. OWNER **LUCY TOMERA-MILLER** ADDRESS AT WELL LOCATION **OFF JIGGS HWY**
 MAILING ADDRESS **2118 SIERRA DRIVE**
ELKO, NV 89801

2. LOCATION **SE** 1/4 **NW** 1/4 Sec. **4** T **32N** N/S R **56E** E **ELKO** County
 PERMIT NO. **68996** Issued by Water Resources Parcel No. **006-290-013** **TRACT OF LAND** Subdivision Name

3. WORK PERFORMED
 New Well Replace Recondition Deepen Abandon Other
 4. PROPOSED USE
 Domestic Irrigation Test Municipal/Industrial Monitor Stock Cable Air Rotary RVC
 5. WELL TYPE

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
TOPSOIL		0	2	2
SANDY SOIL		2	6	4
SILTSTONE		6	80	74
SAND & GRAVEL		140	180	100

USED 23 BAGS OF 3/8 HOLE PLUG AND 3 BAGS OF CEMENT FOR SEAL

Surface Seal Method
 OK'd by Tom G.

8. WELL CONSTRUCTION
 Depth Drilled **180** Feet Depth Cased **160** Feet

HOLE DIAMETER (BIT SIZE)

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

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6 5/8	13	.188	+1	140

Perforations:
 Type perforation **MILLSLOT**
 Size perforation **3/16 X 3**
 From **140** feet to **160** 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 **160** feet

9. WATER LEVEL
 Static water level **100** 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 Marsh*
 By driller performing actual drilling on-site or contractor

Date **4/28/2003**

RECEIVED
 APR 29 10:59 AM '03
 WATER ENGINEERS OFFICE

Date started **4/25/2003** _____, 19____
 Date completed **4/25/2003** _____, 19____

7. WELL TEST DATA

TEST METHOD:	Bailer	Pump	<input checked="" type="checkbox"/> Air Lift
G.P.M.	Draw Down (Feet Below Static)	Time (Hours)	
40		3	