

STATE OF NEVADA
 DIVISION OF WATER RESOURCES

OFFICE USE ONLY
 Log No. 95938
 Permit No. _____
 Basin 197

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. 34286

PRINT OR TYPE ONLY
 DO NOT WRITE ON BACK

1. OWNER **DAVE SHELTON**
 MAILING ADDRESS **194 SKYHAWK DRIVE**
WENDOVER, NV 89083

ADDRESS AT WELL LOCATION **Pilot Peak**

2. LOCATION **SENW** 1/4 **SE** 1/4 Sec. **27** T **38N** N/S R **69E** E **ELKO** County

PERMIT NO. _____ Issued by Water Resources Parcel No. **10-57N-048** 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 _____

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
SANDY LOAM		0	16	16
SOFT BROWN SOFT		16	78	62
HARD BROWN CLAY		78	102	24
CEMENTED SAND/GRAVEL		102	169	67
LOOSE GRAVEL/SAND	X	169	180	11

8. WELL CONSTRUCTION

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

HOLE DIAMETER (BIT SIZE)

Inches	From	To	Feet
10	0	180	Feet
_____	_____	_____	Feet
_____	_____	_____	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6	12.92	188	0	25
6	SDR.17		25	180

Perforations:

Type perforation **SCREEN**

Size perforation **.050**

From	To	Feet
160	180	feet
_____	_____	feet

Surface Seal: Yes No
 Depth of Seal **54**

Placement Method: Pumped Poured

Gravel Packed: Yes No
 From **54** feet to **180** feet

Seal Type:
 Neat Cement
 Cement Grout
 Concrete Grout
BENTONITE GROUT

9. WATER LEVEL

Static water level **147** feet below land surface

Artesian flow _____ G.P.M. _____ P.S.I.

Water temperature **Cold** °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 **SHAREL C. FERTIG SR DBA FERTIG DRILLING**
 Contractor

Address **P.O. BOX 525**
 Contractor

ELKO, NEVADA 89801

Nevada contractor's license number issued by the State Contractor's Board **0031904**

Nevada driller's license number issued by the Division of Water Resources, the on-site driller **1584**

Signed *Sharel C. Fertig*
 By driller performing actual drilling on-site or contractor

Date **3/9/2005**

7. WELL TEST DATA

TEST METHOD: Bailor Pump Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
20		6.5
_____	_____	_____
_____	_____	_____

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