

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

OFFICE USE ONLY
 Log No. 77784
 Permit No. _____
 Basin _____
 NOTICE OF INTENT NO. 11842

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

1. OWNER **TOM HOFHEINS** ADDRESS AT WELL LOCATION **100' W. OF THE INTERSECTION OF SILVER AVE & PYRITE AVE**
 MAILING ADDRESS **558 BRENT DRIVE SPRING CREEK, NV 89815**

2. LOCATION **SW 1/4 SW 1/4 Sec. 8 T 34N** N/S R **55E E ELKO** County
 PERMIT NO. _____ Issued by Water Resources **085-004-010** Parcel No. _____ **WILDHORSE ESTATES** 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	Thick-ness
TOPSOIL		0	1	1
BROWN CLAY		1	6	5
SAND & GRAVEL		6	30	24
BROWN GRANITE		30	160	130
BLACK GRANITE		160	240	80
BROWN GRANITE		240	340	100
RED GRANITE	X	340	380	40

8. WELL CONSTRUCTION
 Depth Drilled **380** Feet Depth Cased **380** Feet

HOLE DIAMETER (BIT SIZE)
 From **10 5/8** Inches To **380** Feet
 _____ Inches _____ Feet _____ Feet
 _____ Inches _____ Feet _____ Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6 5/8	13	.188	+1	380

Perforations:
 Type perforation **MILLSLOT**
 Size perforation **3/16 X 3**

From 340 feet to 380 feet
From _____ feet to _____ feet
From _____ feet to _____ feet
From _____ feet to _____ 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 **380** feet

9. WATER LEVEL
 Static water level **50** feet below land surface
 Artesian flow _____ G.P.M. _____ P.S.I.
 Water temperature _____ °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 *Darin Dewster*
 By driller performing actual drilling on-site or contractor
 Date **7/13/99**

Date started **7/16/99**, 19____
 Date completed **7/16/99**, 19____

7. WELL TEST DATA

TEST METHOD:	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<input type="checkbox"/> Bailer <input type="checkbox"/> Pump <input checked="" type="checkbox"/> Air Lift	25		3

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 STATE ENGINEER'S OFFICE