

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

OFFICE USE ONLY
 Log No. **72439**
 Permit No. **202**
 Basin. **202**

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. **13793**

1. OWNER **Dorothea Rowe** ADDRESS AT WELL LOCATION **1 mile west of**
 MAILING ADDRESS **Box 414 Caliente NV 89008** **Caliente, US 93**

2. LOCATION **SE 1/4 NE 1/4 Sec 1 T. 4 N. R. 67 E. Lincoln** County
 PERMIT NO. **013-140-02** Issued by Water Resources Parcel No. 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
Top Soil & Boulders		0	32	
Med. Hard Volcanic		32	265	
White Clay		265	290	
Med. Hard Volcanic	X	290	380	
Hard Volcanic		380	406	

8. WELL CONSTRUCTION
 Depth Drilled **406** Feet Depth Cased **391** Feet

HOLE DIAMETER (BIT SIZE)

	From	To
10 5/8" Inches	0	106
9 7/8" Inches	106	366
8 3/4" Inches	366	406

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6 5/8"		.188"	0	391

Perforations:
 Type perforation **factory**
 Size perforation **1 1/8" X 3/8"**

From 306	feet to 326	feet
From 346	feet to 366	feet
From 386	feet to 406	feet

Surface Seal: Yes No Seal Type:
 Neat Cement
 Cement Grout
 Concrete Grout

Depth of Seal **50'**

Placement Method: Pumped Poured

Gravel Packed: Yes No
 From **50'** feet to **391** feet

9. WATER LEVEL
 Static water level **153** feet below land surface
 Artesian flow G.P.M. P.P.I.
 Water temperature **Cold** °F Quality **good**

Date started **8/6** 19 **98**
 Date completed **8/15** 19 **98**

7. WELL TEST DATA

TEST METHOD: Bailer Pump Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
8	153-391 238	6

10. DRILLER'S CERTIFICATION
 This well was drilled under my supervision and the report is true to the best of my knowledge.

Name **Davis Drilling and Pumps**
 Address **P.O. Box 54 Hiko, NV 89017**

Nevada contractor's license number issued by the State Contractor's Board **0028966**
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller **1191**

Signed **Mike Davis**
 By driller performing actual drilling on site or contractor
 Date **9/1/98**