

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

OFFICE USE ONLY
Log No. 94771
Permit No. _____
Basin 071

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. 49322

1. OWNER Philip Gabriel
MAILING ADDRESS PO Box 248
Winnemucca, NV 89446

ADDRESS AT WELL LOCATION 4170 Callahan St, WACAH NV

2. LOCATION NE 1/4 NE 1/4 Sec 7 T. 35 N/S R. 38 E. Humboldt County
PERMIT NO. 10-471-02
Issued by Water Resources Parcel No. Subdivision Name Sonoma Ranch

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
gravel		0	40	40
clay w/s sand		40	80	40
clay w/s + gravel		80	120	40
gravel w/ clay streaks		120	140	20
reddish clay streaks		140	180	40
clay w/s sand		180	200	20
gravel w/s rocks		200	230	30

Cased 27 ft to 230 ft

8. WELL CONSTRUCTION
Depth Drilled 230 Feet Depth Cased 230 Feet
HOLE DIAMETER (BIT SIZE)
From 10.5 Inches 0 Feet 230 Feet
Inches Feet Feet
Inches Feet Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6			10	230
6		1.88	41	10

Perforations:
Type perforation Saw Cut
Size perforation 1/8 x 3
From _____ feet to _____ feet
From 190 feet to 230 feet
From _____ feet to _____ feet
From _____ feet to _____ feet

Surface Seal: Yes No Seal Type:
Depth of Seal 52 Neat Cement
Placement Method: Pumped Cement Grout
 Poured Concrete Grout
Gravel Packed: Yes No
From 52 feet to 230 feet

9. WATER LEVEL
Static water level 110 feet below land surface
Artesian flow _____ G.P.M. _____ P.S.I.
Water temperature Cold °F Quality good

Date started 8-14
Date completed 8-24

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	<u>60</u>	<u>—</u>	<u>4 hr</u>

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name American Drilling Services Contractor
Address 3040 Callahan St, WACAH NV 89445 Contractor
Nevada contractor's license number 0020578 issued by the State Contractor's Board
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1161
Signed [Signature] by driller performing actual drilling on site or contractor
Date 8-24-04