WHITE - DIVISION OF WATER RESOURCES
CANARY - CLIENT'S COPY
PINK - WELL DRILLER'S COPY

PRINT OR TYPE ONLY
DO NOT WRITE ON BACK

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

Please complete this form in its entirety in accordance with NRS 534.170 and NAC 534.340

OFFICE USE ONLY
Log No. 96073
Permit No.
Basin 107

NOTICE OF INTENT NO. 53048

1. OWNER JAMES O'BANION
MAILING ADDRESS 333 UPPER COLONY RD
WELLINGTON, NV 89444

ADDRESS AT WELL LOCATION WELLINGTON

2. LOCATION NW 1/4 NW 1/4 Sec. 22 T 11 N/S R 23 E LYON County
PERMIT NO. 71494-T (Issued by Water Resources) | Parcel No. | Subdivision Name

3. WORK PERFORMED
[X] New Well [ ] Replace [ ] Recondition
[ ] Deepen [ ] Abandon [ ] Other

4. PROPOSED USE
[X] Domestic [ ] Irrigation [ ] Test
[ ] Municipal/Industrial [ ] Monitor [ ] Stock

5. WELL TYPE
[ ] Cable [X] Rotary [X] RVC
[ ] Air [ ] Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Sand & decomposed		0		
granite			27	27
Sand & granite boulders		27	87	60
Granite boulders		87	137	50
Granite, some fractures		137	317	180

RECEIVED
04 NOV -3 AM 11:18
STATE ENGINEER'S OFFICE

Date started 8/23/04, 19__
Date completed 8/26/04, 19__

7. WELL TEST DATA
TEST METHOD: [ ] Bailer [X] Pump [ ] Air Lift

	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
8/27/04	100	130	4

8. WELL CONSTRUCTION
Depth Drilled 317 Feet Depth Cased 300 Feet

HOLE DIAMETER (BIT SIZE)

		From	To
36 Inches		0 Feet	50 Feet
24 Inches		50 Feet	317 Feet
Inches		Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
30		.250	0	50
8		.188	0	200

Perforations:
Type perforation MILL SLOT
Size perforation .090
From 120 feet to 200 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: [X] Yes [ ] No
Depth of Seal 50'
Placement Method: [X] Pumped [ ] Poured
Seal Type: [ ] Neat Cement [X] Cement Grout [ ] Concrete Grout

Gravel Packed: [X] Yes [ ] No
From 3 feet to 317 feet

9. WATER LEVEL
Static water level 70 feet below land surface
Artesian flow G.P.M. P.S.I.
Water temperature COOL °F Quality GOOD

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

Name Humboldt Drilling & Pump Co., Inc. (Contractor)
Address 4975 W. Winnemucca Blvd (Contractor)
Winnemucca, Nevada 89445

Nevada contractor's license number issued by the State Contractor's Board 56797

Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1713

Signed [signature] (By driller performing actual drilling on-site or contractor)

Date 10/27/04