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. 100020
Permit No.
Basin 105

NOTICE OF INTENT NO. 57421

1. OWNER Ken Patterson
MAILING ADDRESS P.O. Box 11445
Zephyr Cove, NV 89448

ADDRESS AT WELL LOCATION 3420 Jacks Valley Rd.

2. LOCATION SE 1/4 SW 1/4 Sec. 11 T 14N N/S R 19E E Douglas County
PERMIT NO. (Issued by Water Resources) | Parcel No. 1419-11-002-044 | 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 mud

6. **LITHOLOGIC LOG**

Material	Water Strata	From	To	Thickness
D.G. cobbles sand		78	80	2
Brown clay		80	100	20
D.G. cobbles sand	x	100	230	130

Date started 6/7/2006 , 19__
Date completed 6/8/2006 , 19__

7. **WELL TEST DATA**
TEST METHOD: ☐ Bailer ☐ Pump ☒ Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
25+		3

8. **WELL CONSTRUCTION**
Depth Drilled 230 Feet Depth Cased 230 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
7 7/8	Inches	78	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 5/8	12.92	.188	70	230

Perforations:
Type perforation Machine cut
Size perforation 3/32 x 3

From 130 feet to 150 feet
From 170 feet to 190 feet
From 210 feet to 230 feet
From feet to feet
From feet to feet

Surface Seal: ☐ Yes ☒ No
Depth of Seal
Placement Method: ☐ Pumped ☐ Poured
Seal Type: ☐ Neat Cement ☐ Cement Grout ☐ Concrete Grout

Gravel Packed: ☐ Yes ☒ No
From feet to feet

9. **WATER LEVEL**
Static water level 58 feet below land surface
Artesian flow G.P.M. P.S.I.
Water temperature Cool °F Quality Not tested

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

Name Bruce MacKay Pump & Well Service, Inc. (Contractor)
Address 1600 Mt. Rose Hwy (Contractor)
Reno, NV 89511
Nevada contractor's license number issued by the State Contractor's Board 23096
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1790
Signed R. Bruce MacKay
By driller performing actual drilling on-site or contractor
Date 6/13/2006

USE ADDITIONAL SHEETS IF NECESSARY