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

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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. 7527
Permit No.
Basin

NOTICE OF INTENT NO. 40368

1. OWNER: BOB MURPHY
MAILING ADDRESS: P.O. Box 5788, Incline Village, NV 89450
ADDRESS AT WELL LOCATION: 1080 Dunbar, Carson City, Nevada 89704

2. LOCATION: NW ¼ NW ¼ Sec. 30 T 17N N/S R 20 E Washoe County
PERMIT NO. (Issued by Water Resources) | Parcel No. 050-254-01 | Subdivision Name: New Washoe City

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 [ ] RVC [X] Air [ ] Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Top soil		0	1	1
Decomposed granite		1	39	38
Soft zone		39	41	2
Decomposed granite		41	49	8
Soft zone		49	50	1
Decomposed granite		50	63	13
Weathered granite		63	105	42
Fracture (app 1 GPM)	X	105	106	1
Weathered granite		106	133	27
Soft zone (app 2 GPM)	X	133	134	1
Weathered granite		134	198	64
Fracture (app 7 GPM)	X	198	199	1
Weathered granite		199	231	32
Soft zone (NO WATER)		231	232	1
Weathered granite		232	240	8

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Date started 5-19-99, 19
Date completed 5-20-99, 19

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

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
10		

8. WELL CONSTRUCTION
Depth Drilled 240 Feet Depth Cased 240 Feet

HOLE DIAMETER (BIT SIZE)

		From	To
10 Inches	0 Feet	50 Feet	
8 5/8 Inches	50 Feet	240 Feet	
Inches	Feet	Feet	

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6 5/8		.188	0	240

Perforations:
Type perforation: factory sawed slot
Size perforation: 3/32 x 3 x 5 around
From 135 feet to 140 feet
From 180 feet to 200 feet
From 220 feet to 240 feet
From feet to feet
From feet to feet

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

Gravel Packed: [X] Yes [ ] No
From 50 feet to 240 feet

9. WATER LEVEL
Static water level 49 feet below land surface
Artesian flow G.P.M. 10 P.S.I.
Water temperature cold °F Quality clear

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

Name: WAYNE DRILLING, INC. (Contractor)
Address: P.O. BOX 12370 (Contractor)
RENO, NEVADA 89510

Nevada contractor's license number issued by the State Contractor's Board: 0022549
Nevada driller's license number issued by the Division of Water Resources, the on-site driller: 923

Signed: (By driller performing actual drilling on site or contractor)
Date: May 26, 1999

(Rev. 3-91)

USE ADDITIONAL SHEETS IF NECESSARY

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