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. 410773
Permit No.
Basin 6-84

NOTICE OF INTENT NO. 21394

1. OWNER ROBERT CASEY
MAILING ADDRESS P.O. Box 1642, Sparks, NV 89432
ADDRESS AT WELL LOCATION O'Hara Street, Reno, NV

2. LOCATION NWNE ¼ SW ¼ Sec. 5 T. 21N N/S R. 22 E. Washoe County
PERMIT NO. (Issued by Water Resources) 77-250-10 (Parcel No.) Palomino Valley (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 [ ] RVC
[X] Air [ ] Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Top soil		0	2	2
Brown clay some boulders		2	8	6
Light brown sandy clay		8	18	10
Brown clay some gravel		18	42	24
Brown volcanic rock		42	58	16
Reddish brown rock		58	62	4
Brown volcanic rock		62	70	8
Reddish broan volcanic rock		70	130	60
Black volcanic rock		130	140	10
Fractured volcanic rock	X	140	190	50
Black volcanic rock		190	200	10

Date started 3-16-93, 19
Date completed 3-17-93, 19

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

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

8. WELL CONSTRUCTION
Depth Drilled 200 Feet Depth Cased 200 Feet

HOLE DIAMETER (BIT SIZE)

		From	To
10 Inches		0 Feet	50 Feet
8 5/8 Inches		50 Feet	200 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	200

Perforations:
Type perforation factory sawed slot
Size perforation 3/32 x 3 x 5 around
From 155 feet to 195 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: [ ] Pumped [X] Poured
Seal Type: [ ] Neat Cement [X] Cement Grout [ ] Concrete Grout

Gravel Packed: [X] Yes [ ] No
From 50 feet to 200 feet

9. WATER LEVEL
Static water level 98 feet below land surface
Artesian flow 60+ G.P.M. 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, NV 89510
Nevada contractor's license number issued by the State Contractor's Board 22549
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 923
Signed Gary L. Hedman (by driller performing actual drilling on site or contractor)
Date March 22, 1993

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(Rev. 3 91) USE ADDITIONAL SHEETS IF NECESSARY (O)-627