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. 4247
Permit No.
Basin 6-84

NOTICE OF INTENT NO. 21832

1. OWNER: GENE & KAREN KUNKEL
MAILING ADDRESS: 3285 Clover Way #115, Reno, NV 89509
ADDRESS AT WELL LOCATION: 4555 Cactus Canyon Road, Reno, NV 89510

2. LOCATION: NE NW ¼ NE SE ¼ Sec. 30 19 T. 22N N/S R. 21 E. Washoe County
PERMIT NO. (Issued by Water Resources) 076-150-09 (Parcel No.) Palomino Valley Unit 4 Subdivision Name 29.2.1.1 Part. 1

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
Weathered granite		1	18	17
Gray granite		18	128	110
Green granite		128	236	108
Brown weathered granite w/clay streaks		236	281	45
Gray granite		281	373	92
White clay		373	378	5
Gray granite		378	483	105
Weathered granite		483	530	47
Gray granite		530	642	112
Fracture granite	X	642	679	37
Gray granite		679	700	21

Date started 7-6-93, 19
Date completed 7-10-93, 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 700 Feet Depth Cased 700 Feet

HOLE DIAMETER (BIT SIZE)

		From	To
10 Inches		0 Feet	50 Feet
8 5/8 Inches		50 Feet	700 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	700

Perforations:
Type perforation factory sawed slot
Size perforation 3/32 x 3 x 5 around
From 631 feet to 691 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 700 feet

9. WATER LEVEL
Static water level 570 feet below land surface
Artesian flow 25± 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 [signature] (By driller performing actual drilling on site or contractor)
Date July 14, 1993

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