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

STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLERS REPORT

Please complete this form in its entirety

OFFICE USE ONLY
Log No. 24808
Permit No. DOMESTIC
Basin WARM SPRINGS V. 6-84

PRINT OR TYPE ONLY

NOTICE OF INTENT NO. 3224

1. OWNER RAY JOSEPH
MAILING ADDRESS 3333 MICHELSON DR. IRVINE, CA. 92730
ADDRESS AT WELL LOCATION PIOCHE ROAD PALOMINO VALLEY

2. LOCATION NE ¼ SE ¼ Sec. 2 T. 21 N/S R. 21 E WASHOE County
PERMIT NO. 2-1-1-4 Issued by Water Resources Parcel No. 77-230-05 (?) Subdivision Name

3. TYPE OF WORK
New Well [X] Recondition [ ]
Deepen [ ] Other [ ]

4. ON CARD PROPOSED USE
Domestic [X] Irrigation [ ] Test [ ]
Municipal [ ] Industrial [ ] Stock [ ]

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

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Overburden-sandy silts-D.G. clay		0	5	5
Lite colored clays-volcanic rock - red		5	39	34
Dark brown clays & volcanic rock		39	130	91
Volcanic rock-brown-Black-red-clay stringers		130	163	33
Volcanic Rock - Red-Black in color		160	183	23
T.D. 183 ft.				

Date started 7-30, 1983
Date completed 8-01, 1983

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
Blew well with air to clean and develop.			

BAILER TEST
G.P.M. ..... Draw down ..... feet ..... hours
G.P.M. ..... Draw down ..... feet ..... hours
G.P.M. ..... Draw down ..... feet ..... hours

8. 10" for 56' WELL CONSTRUCTION
Diameter hole 8 inches Total depth 183 feet
Casing record .156 - 6 5/8"
Weight per foot 10.78 Thickness .156

Diameter	From	To
6 5/8 inches	18" feet	183 feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet

Surface seal: Yes [X] No [ ] Type grout
Depth of seal 56 feet
Gravel packed: Yes [X] No [ ]
Gravel packed from 56 feet to 183 feet

Perforations:
Type perforation Factory
Size perforation 3/32 X 3
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet
From 163 feet to 183 feet
From ..... feet to ..... feet

9. WATER LEVEL
Static water level 126 feet below land surface
Flow 12+ G.P.M. ..... P.S.I.
Water temperature cold F. Quality good

10. DRILLERS CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name AQUA DRILLING & WELL SERVICE, INC. Contractor
Address 2255 GLENDALE AVE. - SPARKS, NV. 89431 Contractor
Nevada contractor's license number 15291
Nevada contractor's drillers number 1132
Nevada driller's license number 1132 Actual Driller
Signed Roger M Thrall Contractor
Roger M. Thrall
Date 8-3-83

USE ADDITIONAL SHEETS IF NECESSARY

(Rev. 6-81) O-627 CR434