

STATE OF NEVADA
 DIVISION OF WATER RESOURCES
WELL DRILLER'S REPORT

OFFICE USE ONLY
 Log No. 39291
 Permit No. 84
 Basin 84

PRINT OR TYPE ONLY
 DO NOT WRITE ON BACK

Please complete this form in its entirety in
 accordance with NRS 534.170 and NAC 534.340

NOTICE OF INTENT NO. 19805

1. OWNER BILL & PAULA McQUATTERS ADDRESS AT WELL LOCATION Ironwood
 MAILING ADDRESS P.O. BOX 10577 Reno, NV 89510
 2. LOCATION SE 1/4 SW 1/4 Sec 21 T 22N N/S R 21 E Washoe County
 PERMIT NO. 077-140-1430 Palomino Valley Unit 21.2.1.1, Part 2
 Issued by Water Resources Parcel No. 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

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
Top soil		0	1	1
Soft brown sand, some boulders		1	8	7
Reddish brown clay with volcanic boulder & gravels		8	66	58
Brown clay with granite & volcanic gravels		66	105	37
Brown clay		105	191	86
Soft zone (NO WATER)		191	195	4
Brown clay		195	270	75
Soft zone (10 GPM app.) X		270	290	20
Brown clay		290	310	20
Soft zone (NO WATER)		310	314	4
Brown sandy clay		314	334	20
Soft zone X		334	365	31
Brown sandy clay		365	385	20
Soft zone		385	411	26
Brown clay		411	430	19
Soft zone (NO WATER)		430	439	9
Brown clay		439	450	11

8. WELL CONSTRUCTION
 Depth Drilled 450 Feet Depth Cased 450 Feet

HOLE DIAMETER (BIT SIZE)

Inches	From	To	Feet
10	0	50	Feet
8 5/8	50	450	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6 5/8		.188	0	450

Perforations:
 Type perforation factory sawed slot
 Size perforation 3/32 x 3 x 5 Around

From	feet to	feet
265	285	feet
345	365	feet
405	445	feet

Surface Seal: Yes No Seal Type:
 Neat Cement
 Cement Grout
 Concrete Grout

Depth of Seal 50

Placement Method: Pumped
 Poured

Gravel Packed: Yes No
 From 50 feet to 450 feet

9. WATER LEVEL
 Static water level 210 feet below land surface
 Artesian flow 30 G.P.M. P.S.I.
 Water temperature cold °F Quality clear

Date started 6-15-92, 19
 Date completed 6-16-92, 19

7. WELL TEST DATA

TEST METHOD:	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<input type="checkbox"/> Bailer <input type="checkbox"/> Pump <input type="checkbox"/> Air Lift			

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 June 19, 1992