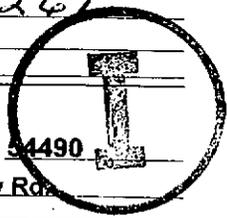


STATE OF NEVADA
 DIVISION OF WATER RESOURCES

OFFICE USE ONLY
 Log No. 93261
 Permit No. _____
 Basin 92A



PRINT OR TYPE ONLY
 DO NOT WRITE ON BACK

WELL DRILLER'S REPORT

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

NOTICE OF INTENT NO. 54490

1. OWNER John & Vonice Reed
 MAILING ADDRESS 5 Northwest Rd.
Universal City, TX 78148

ADDRESS AT WELL LOCATION 1290 Antelope Valley Road
Reno

2. LOCATION NW 1/4 SW 1/4 Sec. 28 T 22N
 PERMIT NO. 079-410-09
 Issued by Water Resources Parcel No. Subdivision Name

N/S R 19E E Washoe County

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	Thickness
Top soil		0	1	1
D.G.		1	3	2
Weatherd granite		3	19	16
Soft zone		19	21	2
Weatherd granite		21	35	14
Green granite weatherd		35	55	20
Hard gray granite		55	64	9
Weatherd soft		64	73	9
Hard gray granite		73	105	32
Fractured		105	106	1
Hard gray granite		106	139	33
Fractured weatherd granite		139	142	3
Gray granite		142	158	16
Small fracture		158	159	1
Gray granite hard some weatherd		159	163	4
Fractured soft with white clay		163	167	4
Gray hard granite		167	179	12
Fractured		179	181	2
Gray granite		181	190	9
Soft zone white clay		190	192	2
Gray granite weatherd		192	199	7
Soft weatherd granite		199	201	2
Gray granite		201	273	72
Fractured granite soft		273	284	11
Gray granite		284	319	35
Fractured		319	320	1
Gray granite		320	329	9
Soft zone weatherd soft granite		329	333	4
Gray granite hard		333	363	30

Continued on next page

8. WELL CONSTRUCTION
 Depth Drilled 573 Feet Depth Cased 573 Feet
 HOLE DIAMETER (BIT SIZE)
 From 0 Feet To 50 Feet
9 7/8 Inches
 From 50 Feet To 573 Feet
8 1/2 Inches

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>6 5/8</u>	<u>12.92</u>	<u>.188</u>	<u>+2</u>	<u>573</u>

Perforations:
 Type perforation Machine cut
 Size perforation 3/32 x 3
 From 427 feet to 447 feet
 From 527 feet to 567 feet
 From _____ feet to _____ feet
 From _____ feet to _____ feet

Surface Seal: Yes No Seal Type:
 Depth of Seal 50 Neat Cement
 Placement Method: Pumped Cement Grout
 Poured Concrete Grout
 Gravel Packed: Yes No
 From 50 feet to 573 feet

9. WATER LEVEL
 Static water level 400 feet below land surface
 Artesian flow _____ G.P.M. _____ P.G.I.
 Water temperature Cool °F Quality Not tested

10. DRILLER'S CERTIFICATION
 This well was drilled under my supervision and the report is true to the best of my knowledge.
 Name Bruce MacKay Pump & Well Service, Inc. Contractor
 Address 1600 Mt. Rose Hwy Contractor
Reno, NV 89511
 Nevada contractor's license number issued by the State Contractor's Board 23096
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1719
 Signed R. Bruce MacKay
 By driller performing actual drilling on-site or contractor
 Date 2/20/04

Date started 2/12/2004, 19____
 Date completed 2/17/2004, 19____

7. WELL TEST DATA

TEST METHOD:	DRAW DOWN		TIME (HOURS)
	Bailer	Pump	
<u>40</u> G.P.M.	<input type="checkbox"/>	<input checked="" type="checkbox"/> Air Lift	<u>3</u>
	Draw Down (Feet Below Static)		

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

OFFICE USE ONLY
 Log No. 92741
 Permit No. _____
 Basin 92A

Page 2
 NOTICE OF INTENT NO. 54100

PRINT OR TYPE ONLY
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Please complete this form in its entirety in accordance with NRS 534.170 and NAC 534.340

1. OWNER John & Vonice Reed
 MAILING ADDRESS 5 Northwest Rd. Universal City, TX 78148
 ADDRESS AT WELL LOCATION 1290 Antelope Valley Rd. Reno

2. LOCATION NW 1/4 SW 1/4 Sec. 28 T 22N N/S R 19E E Washoe County
 PERMIT NO. 079-410-09 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
Fracture		363	364	1
Gray granite hard		364	391	27
soft zone		391	396	5
Gray granite		396	400	4
Gray granite		400	414	14
Small fracture		414	415	1
Gray hard granite		415	427	12
Fractured granite	x	427	453	26
Gray hard granite		453	479	26
Fracture		479	483	4
Gray granite		483	489	6
Fractured granite		489	502	13
Gray granite		502	521	19
Soft fractured with clay streaks	x	521	569	48
Gray granite		569	573	4

Washoe county well permit # WL 040024

8. WELL CONSTRUCTION

Depth Drilled _____ Feet Depth Cased _____ Feet

HOLE DIAMETER (BIT SIZE)

Inches	From	To	Feet
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)

Perforations:
 Type perforation _____
 Size perforation _____

From _____ feet to _____ feet
 From _____ feet to _____ feet

Surface Seal: Yes No Seal Type: _____
 Depth of Seal _____
 Neat Cement
 Cement Grout
 Concrete Grout

Placement Method: Pumped Poured
 Gravel Packed: Yes No
 From _____ feet to _____ feet

9. WATER LEVEL

Static water level _____ feet below land surface
 Artesian flow _____ G.P.M. _____ P.S.I.
 Water temperature _____ °F Quality _____

10. DRILLER'S CERTIFICATION

This well was drilled under my supervision and the report is true to the best of my knowledge.

Name Bruce MacKay Pump & Well Service, Inc. Contractor
 Address 1600 Mt. Rose Hwy Contractor
Reno, NV 89511
 Nevada contractor's license number issued by the State Contractor's Board 23096
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1719

Signed R. Bruce MacKay
 By driller performing actual drilling on-site or contractor

Date 2/20/04

Date started 2/12/2004, 19____
 Date completed 2/17/2004, 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			

RECEIVED
 FEB 27 AM 11:35
 STATE ENGINEERS OFFICE