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CANARY - CLIENT'S COPY
PINK - WELL DRILLER'S COPY

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

OFFICE USE ONLY
Log No. 7099
Permit No. 8584 264344
Basin 69780-1
NOTICE OF INTENT NO. 34832

PRINT OR TYPE ONLY
DO NOT WRITE ON BACK

24 DCD

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

1. OWNER Ron Messenger
MAILING ADDRESS 14650 Pyramid Lake Rd.
Reno, NV 89510

ADDRESS AT WELL LOCATION 14700 Pyramid Lake Rd. (SR 445)
Palomero V. Unit 5 24-240-7 Dist. 1

2. LOCATION SW 1/4 SE 1/4 Sec. 24 T 20N R 20E Washoe County
PERMIT NO. 20976 Cert #8416 (62643+44) 076-271-07 Lot 1 Parcel 2689
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 Mud

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
Top soil		0	2	2
DG		2	3	1
Brown sandy clay		3	82	79
DG w/ clay stringers		82	123	41
Brown clay		123	178	55
DG w/ clay stringers	x	178	287	109
Yellow Phorphy	x	287	340	53
<u>N 99.755263</u>				
<u>W 119.682554 NAD27</u>				
RECEIVED SEP 27 PM 1:02 STATE ENGINEERS OFFICE				

8. WELL CONSTRUCTION
Depth Drilled 340 Feet Depth Cased 340 Feet

HOLE DIAMETER (BIT SIZE)

	From	To
15.5 Inches	0 Feet	55 Feet
12.25 Inches	55 Feet	340 Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
8 5/8	22.36	.188	+1	340

Perforations:
Type perforation Factory
Size perforation .125 x 3"

From	To
180 feet	300 feet
320 feet	340 feet
feet	feet
feet	feet
feet	feet

Surface Seal: Yes No
Depth of Seal 51
Placement Method: Pumped Poured
Seal Type: Neat Cement Cement Grout Concrete Grout

Gravel Packed: Yes No
From 51 feet to 340 feet

9. WATER LEVEL
Static water level 82 feet below land surface
Artesian flow _____ G.P.M. _____ P.S.I.
Water temperature cold °F Quality not tested

Date started 09/10/1999, 19____
Date completed 09/17/1999, 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 checked="" type="checkbox"/> Air Lift	<u>150</u>	<u>3 Hrs</u>	

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 09/23/99