

ORIGINAL LOG # 17405

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

STATE OF NEVADA
DIVISION OF WATER RESOURCES

OFFICE USE ONLY
Log No. 47240
Permit No. _____
Basin. 089

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. 27246

1. OWNER Bill and Judy Wilkenson ADDRESS AT WELL LOCATION _____
MAILING ADDRESS 165 Cotton Tail Same
Carson City, NV 89704
2. LOCATION SE 1/4 NW 1/4 Sec. 31 T 17N N/S R. 20 E Washoe County
PERMIT NO. 050-366-04 Washoe Valley Subdivision Name

3. WORK PERFORMED New Well Replace Recondition Deepen Abandon Other _____
4. PROPOSED USE Domestic Municipal/Industrial Irrigation Monitor Stock Test Other _____
5. WELL TYPE Cable Rotary RVC Air Other _____

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Static 150 ft				
Red Rusty water				
Fill (GPM app 5)		235	263	28
WELL DEEPENING				
Weathered Granite		263	270	7
Gray Granite		270	290	20
Weathered Granite		290	318	28
Gray Granite (Hard)		318	357	39
Small Fracture (no water)		357	358	1
Gray Granite (Hard)		358	361	3
Weathered Granite (Hard)		361	363	2
Gray Granite Hard		363	380	17
Soft Weathered Granite		380	396	16
Gray Granite		396	400	4

8. WELL CONSTRUCTION
Depth Drilled 400 Feet Depth Cased 400 Feet
HOLE DIAMETER (BIT SIZE)
From 6 1/8 Inches 263 Feet 400 Feet
CASING SCHEDULE
Size O.D. (Inches) Weight/Ft. (Pounds) Wall Thickness (Inches) From (Feet) To (Feet)
5" OD .188 0 400
Perforations:
Type perforation Factory sawed slot
Size perforation 3/32 x 3 x 5 around
From 235 feet to 255 feet
From 375 feet to 395 feet
From 295 feet to 315 feet
Surface Seal: Yes No Seal Type: Neat Cement Cement Grout Concrete Grout
Depth of Seal deepening
Placement Method: Pumped Poured
Gravel Packed: Yes No
From 263 feet to 400 feet

Date started January 25, 1995, 19_____
Date completed January 27, 1995, 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			
Airlift	14		

9. WATER LEVEL
Static water level 150 feet below land surface
Artesian flow _____ G.P.M. 14 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 Edward J. Dranchyn
By driller performing actual drilling on site or contract
Date February 3, 1995