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

PRINT OR TYPE ONLY
DO NOT WRITE ON BACK

STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLER'S REPORT

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

OFFICE USE ONLY
Log No. 100849
Permit No.
Basin 212

NOTICE OF INTENT NO. 29820

1. OWNER Wayne & Elizabeth Buchwald
MAILING ADDRESS 3180 E Serene
ADDRESS AT WELL LOCATION 3180 E Serene

2. LOCATION SW ¼ NE ¼ Sec. 24 T. 22 N/S R. 61 E. Clark County
PERMIT NO. Issued by Water Resources | 177-24-101-013 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	Thickness
Clay Gravel		270	300	30
Gravel	✓	300	350	50
Caliche + Gravel	✓	350	393	43

DCNR/DWR RECEIVED SEP 28 2006 LAS VEGAS OFFICE

Date started 8-17-06, 20
Date completed 8-18-06, 20

7. WELL TEST DATA
TEST METHOD: ☐ Bailer ☐ Pump ☐ Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
504		4 HRS.

8. WELL CONSTRUCTION
Depth Drilled 393 Feet Depth Cased 393 Feet

HOLE DIAMETER (BIT SIZE)

Inches	From Feet	To Feet
7¾	270	393

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
8 5/8		148	+1	270
			-1	393
6 JN	F480			

Perforations:
Type perforation Saw
Size perforation 1/8 X 6
From 393 feet to 293 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

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

9. WATER LEVEL
Static water level 135 feet below land surface
Artesian flow G.P.M. P.S.I.
Water temperature Cool °F Quality good

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name Redding Drilling Contractor
Address 530 E Larson Contractor
Henderson, NV 89044
Nevada contractor's license number issued by the State Contractor's Board 38155
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1617
Signed [signature] By driller performing actual drilling on site or contractor
Date 9-21-06

(Rev. 12-01) USE ADDITIONAL SHEETS IF NECESSARY (O)-627