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

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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. 73374
Permit No.
Basin 84

NOTICE OF INTENT NO. 37882

1. OWNER: ART CASTILLO
MAILING ADDRESS: 3115 Danville Drive, Sparks, Nevada 89434
ADDRESS AT WELL LOCATION: 5100 Jackrabbit Road, Reno, Nevada 89510

2. LOCATION: NW ¼ SW ¼ Sec. 11 T. 22N N/S R. 20 E. Washoe County
PERMIT NO. (Issued by Water Resources) | Parcel No. 076-130-10 | Subdivision Name: Palomino Valley Unit 3 11·2·4·6

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
Brown sandy clay		1	18	17
White sandy clay		18	28	10
Brown sandy clay		28	46	18
Brown sandy clay		46	51	5
Brown sandy clay		51	90	39
Light green sandy clay		90	96	6
Gray sandy clay		96	130	34
Soft zone(app 9 GPM)	X	130	157	27
Gray sandy clay		157	223	66
Soft zone	X	223	231	8
Gray sandy clay		231	250	19

RECEIVED 98 SEP -3 AM 10:06 STATE ENGINEER'S OFFICE

Date started 8-26-98, 19
Date completed 8-27-98, 19

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

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
30+		

8. WELL CONSTRUCTION
Depth Drilled 250 Feet Depth Cased 250 Feet

HOLE DIAMETER (BIT SIZE)

Inches	From (Feet)	To (Feet)
10	0	50
8 5/8	50	250

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6 5/8		.188	0	250

Perforations:
Type perforation: factory sawed slot
Size perforation: 3/32 x 3 x 5 around
From 145 feet to 185 feet
From 225 feet to 245 feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☒ Yes ☐ No
Depth of Seal: 50 feet
Placement Method: ☐ Pumped ☒ Poured
Seal Type: ☐ Neat Cement ☒ Cement Grout ☐ Concrete Grout

Gravel Packed: ☒ Yes ☐ No
From 50 feet to 250 feet

9. WATER LEVEL
Static water level 102 feet below land surface
Artesian flow G.P.M. 30+ 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 (Contractor): WAYNE DRILLING, INC.
Address (Contractor): P.O. BOX 12370, RENO, NEVADA 89510
Nevada contractor's license number issued by the State Contractor's Board: 0022549
Nevada driller's license number issued by the Division of Water Resources, the on-site driller: 923
Signed (By driller performing actual drilling on site or contractor): [signature]
Date: August 31, 1998

(Rev. 3-91) USE ADDITIONAL SHEETS IF NECESSARY (O)-627