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. 44639 in Book
Permit No.
Basin 162

NOTICE OF INTENT NO. 12695

1. OWNER Vince & Joan Renee Vassallo
MAILING ADDRESS
ADDRESS AT WELL LOCATION 80 E. Patricia Circle

2. LOCATION SW ¼ NW ¼ Sec 34 T 19-S N/S R 53 E Nye County
PERMIT NO. (Issued by Water Resources) 29-851-18 (Parcel No.) Rancho Del Sol Unit 3 (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
Sandy loam		0	48	48
Brown clay/caliche		48	60	12
Brown clay		60	80	20
Limestone		80	85	5
Brown clay	X	85	107	22
Brown clay/caliche	X	107	180	73
with gravel				

RECEIVED APR 01 1994 Div. of Water Resources Branch Office - Las Vegas, NV

Date started March 14, 1994
Date completed March 14, 1994

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

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
20	4	¼

8. WELL CONSTRUCTION
Depth Drilled 180 Feet Depth Cased 180 Feet

HOLE DIAMETER (BIT SIZE)

		From	To
12 Inches		0 Feet	180 Feet
Inches		Feet	Feet
Inches		Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
8 5/8	16.94	.188	0	180

Perforations:
Type perforation Torch Cut
Size perforation ¼in. width 8in. long
From 140 feet to 180 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

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

Gravel Packed: ☒ Yes ☐ No
From 50 feet to 180 feet

9. WATER LEVEL
Static water level 58 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 JIM PIKE WELL DRILLING (Contractor)
Address P.O. BOX 56 (Contractor)
Pahrump, NV. 89041
Nevada contractor's license number issued by the State Contractor's Board 17563
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1324
Signed (By driller performing actual drilling on site or contractor)
Date March 18, 1994

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