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. 72585
Permit No. 42416
Basin 162

NOTICE OF INTENT NO. 18309

1. OWNER Ray Wulfenstein
MAILING ADDRESS
ADDRESS AT WELL LOCATION 80 S. Woodchips Rd.

2. LOCATION NE ¼ NW ¼ Sec. 18 T 20-S N/S R 53 E Nye County
PERMIT NO. 42416 (Issued by Water Resources) | 36-184-11 (Parcel No.) | Basin Park Ranchos (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
Surface		0	4	4
Gray clay		4	15	11
Green clay		15	31	16
Gray clay		31	65	34
Brown clay/caliche	x	65	91	26
Brown clay		91	115	24
Brown clay/caliche		115	138	23
Brown clay	x	138	172	34
Brown clay/caliche	x	172	191	19
Brown clay		191	200	9

Date started October 9, 1998
Date completed October 9, 1998

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 200 Feet Depth Cased 200 Feet

HOLE DIAMETER (BIT SIZE)

		From	To
12 Inches	0 Feet	200 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	200

Perforations:
Type perforation Torch Cut
Size perforation ½" width 8" long
From 160 feet to 200 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 200 feet

9. WATER LEVEL
Static water level 50 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, LLC. (Contractor)
Address P.O. Box 56 (Contractor)
Pahrump, NV 89041

Nevada contractor's license number issued by the State Contractor's Board 17563A
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1812
Signed (By driller performing actual drilling on site or contractor)
Date October 9, 1998

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