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. 78613
Permit No.
Basin 162

NOTICE OF INTENT No. 19335

1. OWNER RON AND SHERRY HOERL
MAILING ADDRESS
ADDRESS AT WELL LOCATION 3541 S. VERDE AVE.

2. LOCATION NW ¼ SE ¼ Sec. 32 T. 20-S N/S R. 53 E. NYE County
PERMIT NO. (Issued by Water Resources) 40-573-05 (Parcel No.) CALVADA VALLEY UT:5, BK:16 (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	38	34
GRAY CLAY/CALICHE		38	56	18
BROWN CLAY	X	56	87	31
BROWN CLAY/CALICHE		87	112	25
BROWN CLAY	X	112	148	36
BROWN CLAY/CALICHE		148	160	12

Date started JANUARY 25, 2000
Date completed JANUARY 25, 2000

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 160 Feet Depth Cased 160 Feet

HOLE DIAMETER (BIT SIZE)

		From	To
12 Inches		0 Feet	160 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	160

Perforations:
Type perforation TORCH CUT
Size perforation ¼" WIDE 8" LONG
From 120 feet to 160 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 160 feet

9. WATER LEVEL
Static water level 54 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 JANUARY 31, 2000

DCNR/DWR Received FEB 9 2000 LAS VEGAS OFFICE

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