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. 95169
Permit No.
Basin 203

NOTICE OF INTENT NO. 27246

1. OWNER GRANT AND JAMIE PERKINS
MAILING ADDRESS Box 536
PANACA NV 89042

ADDRESS AT WELL LOCATION 2.3 MILES PAST END OF PAVEMENT ON 4TH STREET PANACA NV

2. LOCATION SE ¼ SW ¼ Sec. 28 T. 1-S N/S R. 68 E. LINCOLN County
PERMIT NO. Issued by Water Resources | 12-040-24 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
SANDY SOIL		0'	6'	6'
BROWN SANDY CLAY		6'	16'	10'
LT. BROWN SAND AND SMALL GRAVEL		16'	48'	32'
48 HARD SANDSTONE		48'	58'	10'
SAND AND GRAVEL	YES YES	58	82	24'
COBBLES & SAND		82	95	13'
HARD VOLCANICS	NO	95	97	2'

DCNR/DWR RECEIVED
FEB 25 2005
LAS VEGAS OFFICE

Date started 10-16-2004, 19
Date completed 12-06-2004, 19

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

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
15	12'	7

8. WELL CONSTRUCTION
Depth Drilled 97 Feet Depth Cased 95 Feet

HOLE DIAMETER (BIT SIZE)

	From	To
11 Inches	0 Feet	97 Feet
Inches	Feet	Feet
Inches	Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6.62			+2'	95

Perforations:
Type perforation VERTICAL
Size perforation 1/8" x 6" x 6 ROWS
From 56 feet to 94 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☑ Yes ☐ No
Depth of Seal 52'
Placement Method: ☐ Pumped ☒ Poured
Seal Type: ☐ Neat Cement ☐ Cement Grout ☒ Concrete Grout

Gravel Packed: ☒ Yes ☐ No
From 95 feet to 52 feet

9. WATER LEVEL
Static water level 55 feet below land surface
Artesian flow G.P.M. P.S.I.
Water temperature 61 °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 Great Basin Drilling (Contractor)
Address 1220 E. Thomas (Contractor)
Pahrump NV.
Nevada contractor's license number issued by the State Contractor's Board 47333
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 2064
Signed [signature] (By driller performing actual drilling on site or contractor)
Date 12-08-04

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