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. 96290
Permit No.
Basin 107

NOTICE OF INTENT NO. 32313

1. OWNER Grant Smith Construction
MAILING ADDRESS
ADDRESS AT WELL LOCATION 544 Upper Colony Rd Wellington

2. LOCATION NW ¼ NE ¼ Sec. 10 T. 11 N/S R. 23 E. Lyon Co County
PERMIT NO. (Issued by Water Resources) 009-191-05 (Parcel No.) Smith Valley (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 Mud

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Sand DG		1	46	
Gravel sand		46	126	
Clay, Sand		126	137	
Sand		137	193	
Clay (Grey)		193	216	
fine Sand/Clay		216	253	
DG Gravels		253	320	
Gravels, Sand				

RECEIVED
MAY 06 2005
STATE ENGINEER'S OFFICE

Date started 4/23/05, 20
Date complated 4/25/05, 20

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

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
30-35		2 hrs

8. WELL CONSTRUCTION
Depth Drilled 320 Feet Depth Cased 320 Feet

HOLE DIAMETER (BIT SIZE)

	From	To
10 5/8 Inches	1 Feet	50 Feet
8 3/4 Inches	50 Feet	320 Feet
Inches	Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6 5/8	13.	1.88	1	20
6 5/8	PVC	21 C	20	320

Perforations:
Type perforation Machine Perf
Size perforation 3/16x6x5 Rows
From 280 feet to 320 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 320 feet

9. WATER LEVEL
Static water level 98 feet below land surface
Artesian flow G.P.M. P.S.I.
Water temperature C °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 Peach Drilling Inc (Contractor)
Address PO Box 599 (Contractor)
S.S. NV 89429
Nevada contractor's license number issued by the State Contractor's Board 0031841
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1876
Signed [signature] (By driller performing actual drilling on site or contractor)
Date 5/23/05

(Rev. 12-01) USE ADDITIONAL SHEETS IF NECESSARY (O)-627