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. 90287
Permit No.
Basin 076

NOTICE OF INTENT NO. 48238

1. OWNER Bill Carlson
MAILING ADDRESS
ADDRESS AT WELL LOCATION Spring Rd. Smiley Highlands

2. LOCATION SW ¼ NW ¼ Sec. 29 T 20 N/S R 25 E Lyon County
PERMIT NO. 21-304-11 (Issued by Water Resources) 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 mud

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Sand boulder		0	4	
Gravel Boulders		4	63	
Cemented Gravel		63	320	
Gravel Sand	✓	320	380	

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Date started 4-7, 19 2002
Date completed 4-9, 19 2002

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

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
Produced	about	10

8. WELL CONSTRUCTION
Depth Drilled 380 Feet Depth Cased 380 Feet

HOLE DIAMETER (BIT SIZE)

Inches	From (Feet)	To (Feet)
6 5/8	0	60
8 3/4	60	380

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6 5/8	1300	316	+1	20
6 5/8	3.00	Sch 40	20	380

Perforations:
Type perforation Sawill Saw
Size perforation 1/4 x 2 Slots 5 Slots
From 300 feet to 320 feet
From 320 feet to 340 feet
From 360 feet to 380 feet
From feet to feet
From feet to feet

Surface Seal: ☑ Yes ☐ No
Depth of Seal 0-50
Placement Method: ☐ Pumped ☐ Poured
Seal Type: ☐ Neat Cement ☑ Cement Grout ☐ Concrete Grout

Gravel Packed: ☑ Yes ☐ No
From 50 feet to 480 feet

9. WATER LEVEL
Static water level 255 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 Joseph Phillips
Contractor
Address P.O. Box 599
Contractor
Silver Springs NV 89429
Nevada contractor's license number issued by the State Contractor's Board 031841
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1977
Signed
By driller performing actual drilling on site or contractor
Date 4-10-02

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

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