WHITE - DIVISION OF WATER RESOURCES
CANARY - CLIENT'S COPY
PINK - WELL DRILLER'S COPY

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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. 95374
Permit No.
Basin 103

NOTICE OF INTENT NO. n/a

1. OWNER Reynen and Bardis Dev.
MAILING ADDRESS 9848 Business Park Dr., Suite H
Sacramento, CA 95827

ADDRESS AT WELL LOCATION 1 mile south of Highway 50 on Ft. Churchill Road

2. LOCATION SW 1/4 NW 1/4 Sec. 34 T 17N N/S R 22E E Lyon County
PERMIT NO. n/a 63632 (Issued by Water Resources) Parcel No. Future, Riverpark Subdivision (Subdivision Name)
RC 9-7-04

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
Well was being used as truck fill for dust control. Started to pump large amount of sand and gravel pack. Removed 200' of 10" turbine pump and conducted video to well. Static water level was 30'. Slotted pipe started at 90'. Perforations were corroded and oversized allowing the sand and gravel to pass through. Perforations continued to a depth of 450' where we touched bottom. Decision was made to install liner in well because well was going to be used for another 4-5 years. I decided to install a 12" liner so that we could install a filter pack around casing. We brushed the well to remove large buildup of encrustations and to clean the perforations. We then bailed the well from 450' to 500' where we hit hard bottom. We installed our 16" Mills Knife and perforated from 90' back to 5' for future cement seal. We installed 200' of 12"x.250, .090 slot quad perf, 200' of .090 Johnson wire screen and 100' of 12"x.250 blank casing. The well was then gravel packed with 1/8"x1/4" Gopher well rock. Pump was reinstalled the following day.				

Date started 07/23/2004, 19__
Date completed 08/12/2004, 19__

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

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

8. WELL CONSTRUCTION
Depth Drilled 500 Feet Depth Cased 500 Feet

HOLE DIAMETER (BIT SIZE)

		From	To
Inches	Feet	Feet	Feet
Inches	Feet	Feet	Feet
Inches	Feet	Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
12"		.250	-.5	100'

Perforations:
Type perforation quad slot & Johnson screen
Size perforation .090x3" & .090 screen
From 100' quad perf feet to 300' quad perf feet
From 300' screen feet to 500' screen feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☐ Yes ☒ No
Depth of Seal see log
Placement Method: ☐ Pumped ☐ Poured
Seal Type: ☐ Neat Cement ☐ Cement Grout ☐ Concrete Grout

Gravel Packed: ☒ Yes ☐ No
From 1' feet to 500' feet

9. WATER LEVEL
Static water level 30' 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 Carson Pump (Contractor)
Address P.O. Box 20159 (Contractor)
Carson City, NV. 89721
Nevada contractor's license number issued by the State Contractor's Board 39920
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1482
Signed Dan Trampe (By driller performing actual drilling on-site or contractor)
Date 08/24/2004

USE ADDITIONAL SHEETS IF NECESSARY

AUG 25 AM 10:39 LANDS OFFICE