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. 95219
Permit No.
Basin 103

NOTICE OF INTENT NO. 000

1. OWNER Carson City Public Works #25
MAILING ADDRESS 3505 Butti Way
Carson City, NV 89701

ADDRESS AT WELL LOCATION East Riverview

2. LOCATION NE 1/4 SW 1/4 Sec. 14 T 15N N/S R 20 E Carson City County
PERMIT NO. 35277 & 35278 (Issued by Water Resources) Parcel No. Subdivision Name

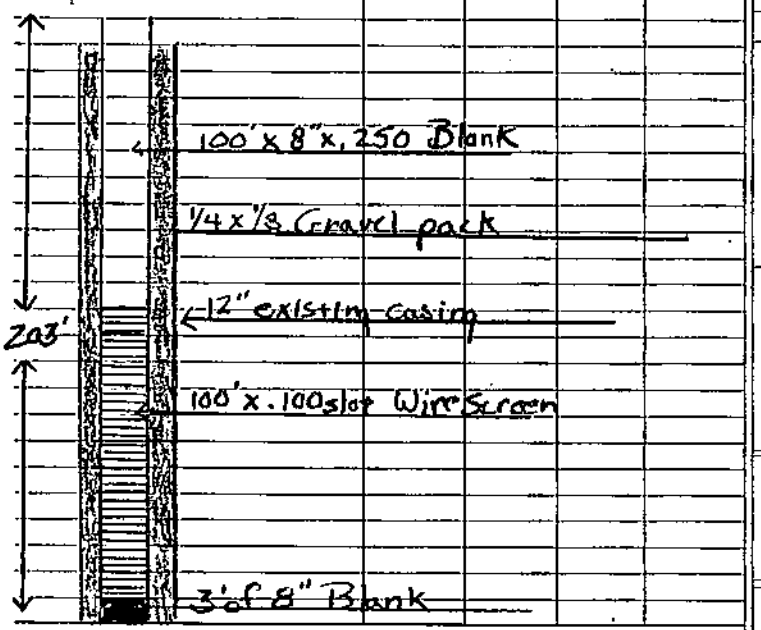
3. WORK PERFORMED
[ ] New Well [ ] Replace [X] Recondition
[ ] Deepen [ ] Abandon [ ] Other

4. PROPOSED USE
[ ] Domestic [ ] Irrigation [ ] Test
[X] Municipal/Industrial [ ] Monitor [ ] Stock

5. WELL TYPE
[ ] Cable [ ] Rotary [ ] RVC
[ ] Air [ ] Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
After rehabilitating the 12" well, we conducted a video and found that the louvered pipe was deterioating. We installed an 8" well liner and gravel packed it in place to surface. We measured depth of the well at 203'. Installed 3' of blank on bottom, 100' of .100 slot x 8"wire wrap screen, (mild steel) and 100' of 8"x.250 wall blank casing, (mild steel). We then gravel packed the well with 1/4"x1/8" Colorado Silica gravel. Original log attached				



Date started 04/16/2004, 19__
Date completed 04/16/2004, 19__

7. WELL TEST DATA
TEST METHOD: [ ] Bailer [X] Pump [ ] Air Lift

	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
60 hp pump	550	53.94	24 hours

8. WELL CONSTRUCTION
Depth Drilled ____ Feet Depth Cased 203' Feet

HOLE DIAMETER (BIT SIZE)

	From	To
Inches	Feet	Feet
Inches	Feet	Feet
Inches	Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
8"		.250"	+3	100'

Perforations:
Type perforation Johnson Hy-Cap Wire wrap screen
Size perforation .100
From 100' feet to 200' feet
From ____ feet to ____ feet
From ____ feet to ____ feet
From ____ feet to ____ feet
From ____ feet to ____ feet

Surface Seal: [ ] Yes [X] No
Depth of Seal
Placement Method: [ ] Pumped [ ] Poured
Seal Type: [ ] Neat Cement [ ] Cement Grout [ ] Concrete Grout

Gravel Packed: [X] Yes [ ] No
From Surface feet to 203' feet

9. WATER LEVEL
Static water level 22.67 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 (By driller performing actual drilling operation or contractor)
Date 05/22/2004

USE ADDITIONAL SHEETS IF NECESSARY