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. 59515
Permit No.
Basin 100

NOTICE OF INTENT NO. 24362

1. OWNER U.S.G.S./Washoe Co. Comp. Planning
MAILING ADDRESS 333 W. Nye Ln
Carson City NV 89706

ADDRESS AT WELL LOCATION CSV #1
3760 Brant
Cold Springs Valley

2. LOCATION NE ¼ NE ¼ Sec. 21 T. 21 N/S R. 18 E. Washoe Co. County

PERMIT NO. M/O-1076 (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 Auger

6. LITHOLOGIC LOG

| Material | Water Strata | From | To | Thickness |
|---|---|---|---|---|
| Sand, fine-Coarse | | 0 | 5 | 5 |
| Clay | | 5 | 6½ | 1½ |
| Sand, fine-Coarse | | 6½ | 8 | 1½ |
| Sand, very fine | | 8 | 12 | 4 |
| Clay | | 12 | 13 | 1 |
| Sand, fine-very fine | | 13 | 20 | 7 |
| Sand, fine-coarse | | 20 | 25 | 5 |
| Clay | | 25 | 26 | 1 |
| Sandy Clay | X | 26 | 28 | 2 |
| Sand, medium | X | 28 | 30 | 2 |
| Clayey Sand | X | 30 | 35 | 5 |
| Clay | | 35 | 36 | 1 |
| Clayey Sand | X | 36 | 40 | 4 |
| Sand fine-Coarse | X | 40 | 43 | 3 |
| Clay | | 43 | 46 | 3 |
| Sand, fine-Coarse | X | 46 | 48 | 2 |
| Clay | | 48 | 50 | 2 |

Date started Aug 20, 19 96
Date completed Aug 20, 19 96

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 50 Feet Depth Cased 50 Feet

HOLE DIAMETER (BIT SIZE)

| | | From | To |
|---|---|---|---|
| 6.6 Inches | | 0 Feet | 50 Feet |
| Inches | | Feet | Feet |
| Inches | | Feet | Feet |

CASING SCHEDULE

| Size O.D. (Inches) | Weight/Ft. (Pounds) | Wall Thickness (Inches) | From (Feet) | To (Feet) |
|---|---|---|---|---|
| 2 | PVC Sch 40 | | 0 | 45 |
| | | | | |
| | | | | |

Perforations:
Type perforation slot
Size perforation .010
From 45 feet to 50 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

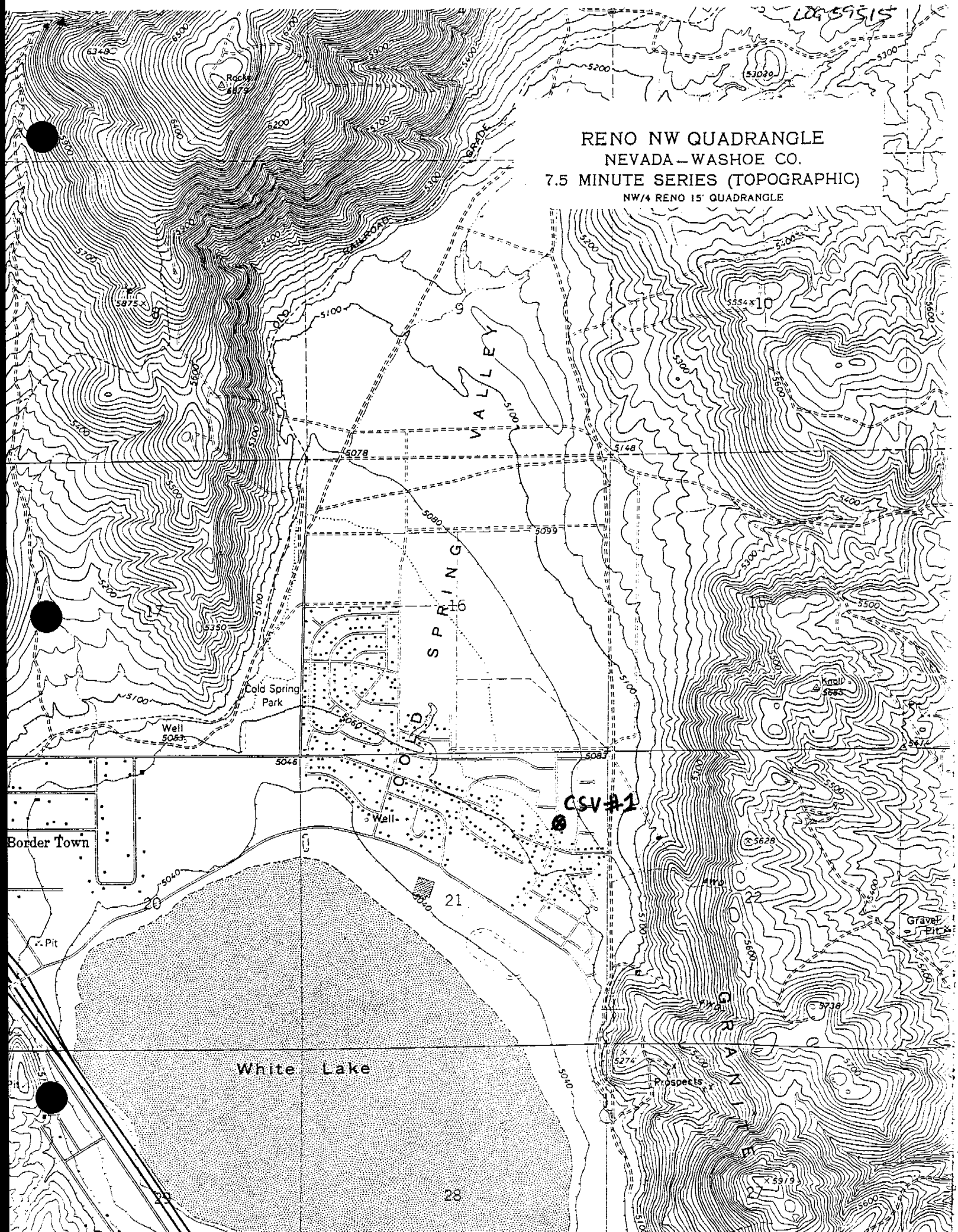
Surface Seal: ☑ Yes ☐ No
Depth of Seal 10 ft
Placement Method: ☐ Pumped ☑ Poured
Seal Type: ☑ Neat Cement ☐ Cement Grout ☐ Concrete Grout

Gravel Packed: ☑ Yes ☐ No
From 40 feet to 50 feet

9. WATER LEVEL
Static water level 28.97 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 Armando R. Robledo
Address c/o USGS 333 W Nye Ln (Contractor)
Carson City, NV 89706 (Contractor)
Nevada contractor's license number issued by the State Contractor's Board
Nevada driller's license number issued by the Division of Water Resources, the on-site driller FP1859
Signed [signature] (By driller performing actual drilling on site or contractor)
Date 4 Oct 1996

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


LOG 59515
RENO NW QUADRANGLE
NEVADA—WASHOE CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)
NW/4 RENO 15' QUADRANGLE
Rocks
RAILROAD
GRADE
OLD
COLD SPRING VALLEY
Cold Spring Park
Well
Well
Border Town
Pit
White Lake
Knoll
Gravel Pit
Prospects
GRANITE
CSV #1
5078
5148
5099
5080
5060
5083
5046
5040
5350
5875
5554
5628
5738
5274
5919
5200
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