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. 49563
Permit No.
Basin 162

NOTICE OF INTENT NO. 17320

1. OWNER Neal Carlson
MAILING ADDRESS
ADDRESS AT WELL LOCATION 150 W Patricia

2. LOCATION SE ¼ NE ¼ Sec. 33 T. 19S N/S R. 53 E. Nye County
PERMIT NO. 29-841-21 Rancho Del Sol
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

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Clay		0	35	35
Calichie		35	38	3
Clay		38	50	12
Calichie		50	54	4
Clay		54	60	6
Calichie	WB	60	64	4
Clay		64	80	16
Calichie	WB	80	82	2
Clay		82	95	13
Calichie	WB	95	100	5
Clay		100	115	5
Calichie	WB	115	120	5
Clay		120	132	12
Calichie	WB	132	135	3
Clay		135	140	5

DCNR/DWR Received DEC 19 1995 LAS VEGAS OFFICE

Date started November 6, 1995
Date completed November 8, 1995

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 140 Feet Depth Cased 140 Feet

HOLE DIAMETER (BIT SIZE)
12¼ Inches From 0 Feet To 140 Feet
Inches Feet Feet
Inches Feet Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
8 5/8	16.94	.188	0	140

Perforations:
Type perforation Factory Saw Cut
Size perforation 1/8" x 3"
From feet to feet
From 100 feet to 120 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 140 feet

9. WATER LEVEL
Static water level 48 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 Great Basin Drilling
Contractor
Address P.O. Box 4220
Contractor
Pahrump, NV 89041-4220
Nevada contractor's license number issued by the State Contractor's Board 30880
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1642
Signed [signature]
By driller performing actual drilling on site or contractor
Date 11/16/95

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