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. 37323
Permit No.
Basin 103- DAYTON V.

NOTICE OF INTENT NO. 17819

1. OWNER Helms Construction Co.
MAILING ADDRESS P.O. Drawer 608
Sparks, Nv. 89431

ADDRESS AT WELL LOCATION
Hwy. 50
Dayton, Nv.

2. LOCATION NE ¼ SE ¼ Sec 27 T 16 N/S R 21 E Lyon County
PERMIT NO. C-109 (Issued by Water Resources) | n/a (Parcel No.) | n/a (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

'91 AUG 19 A10:59 RECEIVED STATE ENGINEERS OFFICE

Date started 8-12, 19 91
Date completed 8-12, 19 91

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 95 Feet Depth Cased 95 Feet

HOLE DIAMETER (BIT SIZE)

Inches	From Feet	To Feet
12 1/4	0	95

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
8 5/8	16.94	.188	0	95

Perforations:
Type perforation
Size perforation
From feet to feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☒ Yes ☐ No
Depth of Seal 95
Placement Method: ☒ Pumped ☐ Poured

Seal Type: ☐ Neat Cement ☒ Cement Grout ☐ Concrete Grout

Gravel Packed: ☐ Yes ☐ No
From feet to feet

9. WATER LEVEL
Static water level 23' feet below land surface
Artesian flow G.P.M. P.S.I.
Water temperature cool °F Quality unknown

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.

Name Parsons Drilling Contractor
Address P.O. Box 1265 Contractor
Fallon, Nv. 89406

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 1696

Signed [signature] By driller performing actual drilling on site or contractor
Date 8-16-91

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

Log# 37323

PARSONS DRILLING, INC.

P.O. Box 1265
Fallon, Nevada 89406
(702)867-3009

August 15, 1991

Division of Water Resources
123 W. Nye Lane
Capitol Complex
Carson City, Nv. 89710

Gentlemen:

This letter is in reference to the abandonment of the well in Dayton, permit #C-109 for Helms Construction. The intent card # is 17819, location is NE 1/4 of the SE 1/4 sec 27, T 16 N, T 21 E. On August 12, 1991 we pulled the casing with a crane. We then lowered 95' of 2" hose into the well and pumped 9 sack cement grout down this. It took approximately 3 yards of grout. The hose was extracted from the hole. Grout was placed into keep the hole full during setting and formation penetration by the grout. This was the entire process for plugged and a log is enclosed.

Sincerely Yours,

Derild Parsons

Derild Parsons
Parsons Drilling, Inc.

Certified
National Water Well Association
Knowledge Experience Ability