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. 103064
Permit No.
Basin 102

NOTICE OF INTENT NO. 59593

1. OWNER Walter Hirsch
MAILING ADDRESS
ADDRESS AT WELL LOCATION 2465 9th ST SILVER SPRINGS, NV

2. LOCATION NE ¼ NW ¼ Sec 20 T 17 N/S R 25 E LYON County
PERMIT NO. Issued by Water Resources | Parcel No. 17-461-16 | 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
SAND		0	14	14
GRAY CLAY		14	106	92
FINE GRITTY GRAVEL	X	106	130	24
BROWN CLAY		130	178	48
MEDIUM GRAVEL	X	178	220	42
39.33176° N				
119.20396° W	NAD 83			
N 39.331861				
W 119.202974	NAD27			

Date started JAN 22, 2007
Date completed JAN 23, 2007

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

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
257		1.5

8. WELL CONSTRUCTION
Depth Drilled 220 Feet Depth Cased 220 Feet

HOLE DIAMETER (BIT SIZE)

		From	To
12¼ Inches		0 Feet	220 Feet
Inches		Feet	Feet
Inches		Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6 5/8	13	.188	+1	20
6 5/8	4	SDR 21	20	220

Perforations:
Type perforation GRINDER CUT
Size perforation .045" X 4"
From feet to feet
From feet to feet
From 200 feet to 220 feet
From feet to feet
From feet to feet

Surface Seal: ☒ Yes ☐ No
Depth of Seal 52 ft
Placement Method: ☒ Pumped ☐ Poured
Seal Type: ☐ Neat Cement ☒ Cement Grout ☐ Concrete Grout

Gravel Packed: ☒ Yes ☐ No
From 52 feet to 220 feet

9. WATER LEVEL
Static water level 39 feet below land surface
Artesian flow G.P.M. P.S.I.
Water temperature COLD °F Quality CLEAR

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

Name
Contractor BLAIN DRILLING & PUMP CO. INC.
Address P.O. Box 1255
Contractor Carson City, NV 89702

Nevada contractor's license number issued by the State Contractor's Board 46498
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 2167

Signed Jack Dotson
By driller performing actual drilling on site or contractor
Date Feb 2, 07

(Rev. 12-01) USE ADDITIONAL SHEETS IF NECESSARY (O)-627