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. 46076
Permit No.
Basin 163

NOTICE OF INTENT NO. 13617

1. OWNER H.O. & Betty Birch.
MAILING ADDRESS
ADDRESS AT WELL LOCATION Shoshone & Eldorado Sandy Valley
2. LOCATION SE ¼ NW ¼ Sec. 22 T. 24S N/S R. 56 E. Clark County
PERMIT NO. (Issued by Water Resources) 580-160-093 (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
Sand		0	5	5
Calichie		5	8	3
Clay		8	43	35
Calichie		43	51	8
Clay		51	75	24
Calichie		75	82	7
Clay		82	148	66
Calichie	WB	148	160	12
Clay		160	190	30
Gravel	WB	190	200	10

RECEIVED
OCT 06 1994
Div. of Water Resources
Branch Office - Las Vegas, NV

Date started 10-3, 1994
Date completed 10-4, 1994

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 200 Feet Depth Cased 200 Feet

HOLE DIAMETER (BIT SIZE)

Inches	From Feet	To Feet
12¼	0	200

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
8⅝	16.92	.188	-1	200

Perforations:
Type perforation SAW.
Size perforation ⅛ inch by 3 inch.
From 180 feet to 200 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☒ Yes ☐ No
Depth of Seal 50 ft.
Placement Method: ☐ Pumped ☒ Poured
Seal Type: ☐ Neat Cement ☐ Cement Grout ☒ Concrete Grout

Gravel Packed: ☒ Yes ☐ No
From 50 feet to 200 feet

9. WATER LEVEL
Static water level 103 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 (Contractor) Great Basin Drilling
Address (Contractor) HCR 78 Box 80358
Pahrump NV 89041
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 1426T
Signed
By driller performing actual drilling on site or contractor
Date 10-4-94

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