WHITE—DIVISION OF WATER RESOURCES
CANARY—CLIENT'S COPY
PINK—WELL DRILLER'S COPY

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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

1st Book

OFFICE USE ONLY
Log No. 40517
Permit No.
Basin

NOTICE OF INTENT NO. 11578

1. OWNER Jack Irwin
MAILING ADDRESS
ADDRESS AT WELL LOCATION

2. LOCATION SW ¼ SE ¼ Sec. 14 T. 21 N/S R. 53 E. Nye County
PERMIT NO. (Issued by Water Resources) 44-742-09 (Parcel No.) Mesa Oeste Estates (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	8	8
Caliche		8	10	2
Clay		10	18	8
Caliche		18	20	2
Clay		20	53	33
Caliche		53	55	2
Clay		55	60	5
Caliche	WB	60	62	2
Clay		62	71	9
Caliche	WB	71	73	2
Clay		73	92	19
Caliche	WB	92	94	2
Clay		94	116	22
Caliche	WB	116	118	2
Clay		118	140	18

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FEB 09 1993
Div. of Water Resources
Branch Office - Las Vegas, NV

Date started 1-13, 1993
Date completed 1-15, 1993

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)

Inches	From (Feet)	To (Feet)
12¼	0	140

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 Sawcut
Size perforation 1/8 x 3
From 120 feet to 140 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
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 52 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 HCR 78 Box 80358 (Contractor)
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 1642
Signed Thomas Dan (By driller performing actual drilling on site or contractor)
Date 1-29-93

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