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. 41755
Permit No.
Basin 6-87

NOTICE OF INTENT NO. 21527 ~~XXXXX~~

1. OWNER Gary Smith
MAILING ADDRESS 5018 Pleasantview Dr.
Sparks, NV 89432

ADDRESS AT WELL LOCATION 5018 Pleasantview Dr.
Sparks, NV 89432

2. LOCATION SE ¼ NW ¼ Sec. 1 T. 19N N/S R. 20 E. Washoe County

PERMIT NO. (Issued by Water Resources) | 030-202-02 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
Red Clay		0	1	1
Red Rocky clay		1	11	10
Black Volcanic Rock		11	14	3
Red Volcanic Rock		14	49	35
Red Clay W/ Bldrs		49	195	146
D/G		195	235	40
Red Clay		235	255	20
Blue Clay w/ gravel		255	270	15
Red Clay w/ gravel		270	360	90
DG with red clay		360	450	90

'93 MAY 21 A10:40
STATE ENGINEER'S OFFICE

Date started 3-24, 1993
Date completed 3-31, 1993

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

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
30+		2

8. WELL CONSTRUCTION
Depth Drilled 450 Feet Depth Cased 450 Feet

HOLE DIAMETER (BIT SIZE)

Inches	From Feet	To Feet
10	0	50
8 5/8	50	450

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6 5/8		.188	+2	450

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 50
Placement Method: ☐ Pumped ☒ Poured

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

Gravel Packed: ☒ Yes ☐ No
From 50 feet to 450 feet

9. WATER LEVEL
Static water level 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 MacKay Pump & Geothermal, Inc. (Contractor)
Address 1600 Mt. Rose Hwy (Contractor)
Reno, NV 89511

Nevada contractor's license number issued by the State Contractor's Board 23096

Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1719

Signed R. Bruce MacKay
By driller performing actual drilling on site or contractor

Date 4-10-'93

(Rev. 3.91) USE ADDITIONAL SHEETS IF NECESSARY (O)-627