Washoe Co. Health Permit # 5516

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. 49785
Permit No.
Basin 097

NOTICE OF INTENT NO. 29013

1. OWNER Tim Draper
MAILING ADDRESS P.O. Box 20877
Sparks, NV 89433

ADDRESS AT WELL LOCATION
Fish Springs Ranch Area

2. LOCATION SE ¼ NE ¼ Sec. 28 T. 26N N/S R. 18 E. Washoe County
PERMIT NO. (Issued by Water Resources) Parcel No. 074-062-30 Subdivision Name

3. WORK PERFORMED
[XX] New Well [ ] Replace [ ] Recondition
[ ] Deepen [ ] Abandon [ ] Other

4. PROPOSED USE
[X] Domestic [ ] Irrigation [ ] Test
[ ] Municipal/Industrial [ ] Monitor [ ] Stock

5. WELL TYPE
[ ] Cable [X] Rotary [ ] RVC
[XX] Air [ ] Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Brown sand		0	3	3
Rock and gravel		3	10	7
Brown clay		10	45	35
Green clay		45	50	5
Green clay w/ rock		50	60	10
Green clay		60	72	12
Sand (green)		72	98	26

Date started 10-16, 19 95
Date completed 10-16, 19 95

7. WELL TEST DATA
TEST METHOD: [ ] Bailer [ ] Pump [XX] Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
25-30		1

8. WELL CONSTRUCTION
Depth Drilled 98 Feet Depth Cased 98 Feet

HOLE DIAMETER (BIT SIZE)

Inches		From (Feet)	To (Feet)
9 7/8	XX	0	98

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6 5/8	12.9	.188	+1	98

Perforations:
Type perforation Factory
Size perforation .060
From 78 feet to 98 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: [X] Yes [ ] No
Depth of Seal 50'
Placement Method: [ ] Pumped [X] Poured
Seal Type: [ ] Neat Cement [X] Cement Grout [ ] Concrete Grout

Gravel Packed: [X] Yes [ ] No
From 50 feet to 98 feet

9. WATER LEVEL
Static water level 37 feet below land surface
Artesian flow G.P.M. P.S.I.
Water temperature cold °F Quality not tested

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 10-20-'95

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