

STATE OF NEVADA
DIVISION OF WATER RESOURCES
WELL DRILLER'S REPORT

office use only
Log No. 67659
Permit No.
Basin. 150

NOTICE OF INTENT NO 34887
17150 Magnetite

1. OWNER **Cold Springs 2000, Inc.** ADDRESS AT WELL LOCATION
MAILING ADDRESS **6195 Arapaho Drive**
Sun Valley, NV 89433

2. Location **NE 1/4 SW 1/4 Sec 15 T 21 N R 18E** Washoe County
PERMIT NO. M/0-494 PARCEL NO. **87-430-06** SUBDIVISION NAME

3. WORK PERFORMED | 4. PROPOSED USE | 5. WELL TYPE
 New Well | Replace | Recondition | Domestic | Irrigation | Test | Cable | Rotary | RVC
Deepen | Abandon | Other | Municipal/Industrial | Monitor | Stock | Air | Other | Mud

6. LITHOLOGIC LOG

| Material | Water Strata | From | To | Thickness |
|--|--------------|------|-----|-----------|
| Tan yellow red brown sands. | | 0 | 35 | 35 |
| Green yellow & white sands. | | 35 | 96 | 61 |
| Green white semi decompose granite broken & fractured. | 190 | 96 | 223 | 127 |
| Bottom of hole is filled in with native material. | | | | |

8. WELL CONSTRUCTION
Depth Drilled **223 feet** Depth Cased **210 feet**
HOLE DIAMETER (BIT SIZE)
From To
8 5/8 inches **0** feet **150** feet
8 1/2 inches **150** feet **223** feet
inches feet feet

CASING SCHEDULE

| Size O.D. (Inches) | Weight/Ft. (Pounds) | Wall Thickness (Inches) | From (Feet) | To (Feet) |
|--------------------|---------------------|-------------------------|-------------|-----------|
| 2 | 3.6 | .154 | +1.5 | 210 |

Perforations:
Type Perforation **factory**
Size perforation **3/32 x 3**
From **210** feet to **185** feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal YES No Seal Type:
Depth of Seal **65** feet Neat Cement
Pumped Cement Grout
 Poured Concrete Grout

Gravel Packed: Yes No
From **210** feet to **65** feet

9. WATER LEVEL
Static water level **140** feet below land surface
Artesian flow **0** GPM **0** P.S.I.
Water Temperature **cool** Degrees F Quality

Date started **1-8 -96**
Date completed **1-10 -96**

7. WELL TEST DATA

| TEST METHOD: | Bailer | Pump | <input checked="" type="checkbox"/> Air Lift |
|--------------|-------------------------------|--------------|--|
| G.P.M. | Draw Down (Feet Below Static) | Time (hours) | |
| 1 1/2 | 70 | 4 3/4 | |

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name **McKay Drilling, Inc.**
2290 Pioneer Drive
Reno, NV 89509
NV Contractors No. **14170**
NV Driller's Lic (on site) **1511**
Signed *Steve McKay*
By driller performing actual drilling on site or contractor
Date **1-13 -97**