

WELL DRILLERS REPORT

Please complete this form in its entirety

Log No. 26644
Permit No. _____
Basin 105
NOTICE OF INTENT NO. 5220

PRINT OR TYPE ONLY

OWNER Storey County Properties ADDRESS AT WELL LOCATION _____
MAILING ADDRESS 295 20th St.
Sparks, NV 89431

2. LOCATION SE 1/4 NE 1/4 Sec. 21 T. 14 N/S R. 21 E Storey Douglas County
PERMIT NO. 40304 Issued by Water Resources Parcel No. _____ Subdivision Name _____

3. TYPE OF WORK
New Well Recondition
Deepen Other
4. PROPOSED USE
Domestic Irrigation
Municipal Industrial
5. TYPE WELL
Cable Rotary
Other Stock Test

6. LITHOLOGIC LOG

| Material | Water Strata | From | To | Thick-ness |
|--|--------------|------|-----|------------|
| brown clay & gravel | | 0 | 45 | |
| gray clay & soft rock | | 45 | 370 | |
| red volo. rock | | 370 | 420 | |
| gray clay & soft rock | | 420 | 430 | |
| red volcanics | | 430 | 440 | |
| fractured quartzite filled w/gray clay | | 440 | 530 | |
| red volcanics | | 530 | 540 | |
| gray volcanics | | 540 | 555 | |
| red volcanics | | 555 | 560 | |
| gray volcanics | | 560 | 570 | |
| gray clay | | 570 | 575 | |
| fractured gray volcanics-hard | | 575 | 635 | |
| gray volcanics | | 635 | 660 | |
| fractured gray volcanics-hard | | 660 | 710 | |
| possible water stratas | 330 | | | |
| | 370 | | | |
| | 440 | | | |
| | 575 | | | |
| | 660 | | | |

8. WELL CONSTRUCTION
Diameter hole 12 1/4 inches Total depth 510 feet
Casing record _____
Weight per foot _____ Thickness .156
Diameter _____ inches From -1 feet To 510 feet
Surface seal: Yes No Type _____
Depth of seal 50 feet
Gravel packed: Yes No
Gravel packed from _____ feet to _____ feet
Perforations:
Type perforation Mill slot
Size perforation 3/16
From 314 feet to 338.5 feet
From 363 feet to 412 feet
From 436.5 feet to 461 feet

9. WATER LEVEL
Static water level 30 feet below land surface
Flow no G.P.M. none P.S.I.
Water temperature cool °F. Quality _____

10. DRILLERS CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name Sierra Pump & Drilling Contractor
Address 4639 Highway 50 East C.C. NV Contractor
Nevada contractor's license number 012236-B
Nevada contractor's drillers number 1393
Nevada driller's license number 1418 Actual Driller
Signed Quinta Blidswell Contractor
Date 2-3-86

Date started 12-8, 19 85
Date completed 1-21, 19 86

7. WELL TEST DATA

| Pump RPM | G.P.M. | Draw Down | After Hours Pump |
|----------|--------|-----------|------------------|
| | | | |
| | | | |
| | | | |
| | | | |

Air ~~BARBER~~ TEST
G.P.M. 10-20 Draw down _____ feet _____ hours
G.P.M. _____ Draw down _____ feet _____ hours
G.P.M. _____ Draw down _____ feet _____ hours