

WELL DRILLERS REPORT

Please complete this form in its entirety

1. OWNER TEAT MTR RANCH ADDRESS STAR VALLEY, NV

2. LOCATION NW 1/4 NW 1/4 Sec 9 T. 36 N. S. R. 60 E. ELKO County
 PERMIT NO.

| | | | | | | | | | | |
|----|--|--------------------------------------|---------------------------------|----|--|-------------------------------------|-------------------------------|----|---|---------------------------------|
| 3. | TYPE OF WORK | | | 4. | PROPOSED USE | | | 5. | TYPE WELL | |
| | New Well <input checked="" type="checkbox"/> | Recondition <input type="checkbox"/> | Deepen <input type="checkbox"/> | | Domestic <input checked="" type="checkbox"/> | Irrigation <input type="checkbox"/> | Test <input type="checkbox"/> | | Cable <input checked="" type="checkbox"/> | Rotary <input type="checkbox"/> |

6. LITHOLOGIC LOG

| Material | Water Strata | From | To | Thick-ness |
|-----------------------------|--------------|------------|------------|------------|
| <u>Soil & clay</u> | | <u>0</u> | <u>6</u> | <u>6</u> |
| <u>Gravel</u> | <u>vv</u> | <u>6</u> | <u>12</u> | <u>6</u> |
| <u>Alluvium, clay, sand</u> | | <u>12</u> | <u>175</u> | <u>163</u> |
| <u>Gravel</u> | <u>vv</u> | <u>175</u> | <u>195</u> | <u>20</u> |
| <u>Clay</u> | | <u>195</u> | <u>101</u> | <u>6</u> |
| <u>TD 101</u> | | | | |

8. WELL CONSTRUCTION

Diameter hole 8 inches Total depth 101 1/2 feet
 Casing record 102 1/2 6 3/8 steel
 Weight per foot 12.92 Thickness .188

| Diameter | From | To |
|--------------|------------|------------|
| inches | feet | feet |
| inches | feet | feet |
| inches | feet | feet |
| inches | feet | feet |
| inches | feet | feet |
| inches | feet | feet |

Surface seal: Yes No Type Cement
 Depth of seal 50 feet
 Gravel packed: Yes No
 Gravel packed from 50 feet to 101 feet

Perforations:
 Type perforation Mill slats
 Size perforation 1/4" x 3"
 From 80 feet to 100 feet
 From feet to feet

Date started 12/20, 1978
 Date completed 1/18, 1979

7. WELL TEST DATA

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

BAILER TEST

| | | |
|-------------|--------------------|------------|
| G.P.M. | Draw down.....feet |hours |
| G.P.M. | Draw down.....feet |hours |
| G.P.M. | Draw down.....feet |hours |

9. WATER LEVEL

Static water level 6 Feet below land surface
 Flow..... G.P.M.
 Water temperature Cold ° F. Quality Excellent

10. DRILLERS CERTIFICATION

This well was drilled under my supervision and the report is true to the best of my knowledge.

Name.....
 Address.....
 Nevada contractor's license number 10819
 Nevada driller's license number 632
 Signed James Y. Muck
 Date 4/2/79