

WELL DRILLER'S REPORT

Log No. **51001** OFFICE USE ONLY
Permit No. **21a**
Basin **21a**

PRINT OR TYPE ONLY
DO NOT WRITE ON BACK

Please complete this form in its entirety in accordance with NRS 534.170 and NAC 534.340

NOTICE OF INTENT NO. **162296**

1. OWNER **B.ill Kuhn well 05**

ADDRESS AT WELL LOCATION: **1100 E Colton**

MAILING ADDRESS **N. Las Vegas**

County **Clark**

2. LOCATION **NW 1/4 SE 1/4 Sec 11 T 20 N R 61 E**

Subdivision Name

3. WORK PERFORMED
 New Well
 Replace
 Deepen
 Abandon
 Recondition
 Other

4. Domestic
 Municipal/Industrial

5. WELL TYPE
 Irrigation
 Monitor
 Stock
 Cable
 Rotary
 RVC
 Other

6. LITHOLOGIC LOG

| Material | Water Strata | From | To | Thickness |
|------------------|--------------|------|-----|-----------|
| Sand Gravel | | 0 | 2' | 2' |
| Silty sand | | 2' | 20' | 18' |
| water silty clay | | 42' | 60' | 18' |

8. WELL CONSTRUCTION
Depth Drilled: **60'** Feet
WELL DIAMETER (BIT SIZE)
From **8"** To **60'** Feet
Inches: **0** Feet
Inches: **60'** Feet

CASING SCHEDULE

| Size O.D. (Inches) | Weight/Ft. (Pounds) | Wall Thickness (Inches) | From (Feet) | To (Feet) |
|--------------------|---------------------|-------------------------|-------------|-----------|
| 4" | 2lbs | sch 40 | 0' | 60' |

Perforations: Type perforation **Factor slot**
Size perforation **020**

From **40** feet to **60'** feet
From **60'** feet to **60'** feet
From **60'** feet to **60'** feet
From **60'** feet to **60'** feet

Surface Seal: Yes No Seal Type: Neat Cement
Depth of Seal: **38' Neat / 0' Cement**
Placement Method: Pumped Concrete GROUT
 Poured

Gravel Packed: Yes No
From **38'** feet to **60'** feet

9. **42** WATER LEVEL feet below land surface
Static water level
Artesian flow
Water temperature **60** °F Quality **High** G.P.M. **89119** P.S.I.

10. DRILLER'S CERTIFICATION

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

Name **Thomas R. High** Contractor
Address: **731 Pilot rd #4**
NV Contractor **89119**

Nevada contractor's license number
issued by the State Contractor's Board
Nevada driller's license number issued by the
Division of Water Resources, the on-site driller **M-1869**
Signed **Thomas R. High**
By driller performing actual drilling on site or contractor
Date **12-11-95**

Date started **Dec 7** 19**95**
Date completed **Dec 7** 19**95**

7. WELL TEST DATA
TEST METHOD: Bailor Pump Air Lift
G.P.M. Draw Down (feet Below Static) Time (Hours)