

OFFICE USE ONLY
 Log No. 36856
 Permit No. 103
 Basin 103
 NOTICE OF INTENT NO. 17651

PRINT OR TYPE ONLY
 DO NOT WRITE ON BACK

WELL DRILLER'S REPORT
 Please complete this form in its entirety in accordance with NRS 534.170 and NAC 534.340

1. OWNER GERALD KIBBE ADDRESS AT WELL LOCATION 181 Julie Way
 MAILING ADDRESS 6277 Prentis Ct Dayton NV
Magalia, Calif 95954

2. LOCATION NE 1/4 SE 1/4 Sec. 20 T 17 N/S R 22 E Lyon County
 PERMIT NO. 03-303-04 Mark Twain Estates Subdivision Name
 Issued by Water Resources Parcel No.

3. WORK PERFORMED
 New Well Replace Recondition
 Deepen Abandon Other

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

5. WELL TYPE
 Cable Rotary RVC
 Air Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
Overburden with small boulders and cobbles		0	14	14
Cemented boulders & gravels, hard		14	90	76
Tight clay with small to med gravel		90	117	27
Hard tight clay with sand lenses		117	168	51
sand and gravels		168	177	11
Cemented sand & gravel very hard		177	249	72
Sand & gravels with water	xxx	249	300	51
Total depth: 300'				
Well capable of 20 GPM				

8. WELL CONSTRUCTION
 Depth Drilled 300 Feet Depth Cased 300 Feet

HOLE DIAMETER (BIT SIZE)

From	To
<u>11 1/2</u> Inches	<u>0</u> Feet <u>60</u> Feet
<u>8 1/2</u> Inches	<u>60</u> Feet <u>300</u> Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>6 5/8</u>	<u>13.03</u>	<u>.188</u>	<u>2</u>	<u>300</u>

Perforations:
 Type perforation Factory mill slots
 Size perforation 3/32" x 3"
 From 280 feet to 300 feet
 From _____ feet to _____ feet

Surface Seal: Yes No Seal Type:
 Depth of Seal 60 Neat Cement
 Placement Method: Pumped Cement Grout
 Poured Concrete Grout

Gravel Packed: Yes No
 From 60 feet to 300 feet

9. WATER LEVEL
 Static water level 221 feet below land surface
 Artesian flow _____ G.P.M. _____ P.S.I.
 Water temperature cool °F Quality good

10. DRILLER'S CERTIFICATION
 This well was drilled under my supervision and the report is true to the best of my knowledge.
 Name A & H PUMP CO.
 Contractor

Address 5551 Hiway 50 E, Unit 3
Carson City, NV 89701
 Contractor

Nevada contractor's license number issued by the State Contractor's Board 31839
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1674

Signed Jerry Butts
 Driller performing actual drilling on site or contractor
 Date June 18, 1991

7. WELL TEST DATA

TEST METHOD: Bailer Pump Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<u>Developed well with 450-250 air for three hours until clean. Blowing 20 gpm from 260 feet</u>		<u>3</u>