

OFFICE USE ONLY
 Log No. 79821
 Permit No. DW 1112
 Basin
 411739

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

NOTICE OF INTENT NO. 411739

1. OWNER CAS VEGAS PAVING CORP ADDRESS AT WELL LOCATION ENCL OF E. SUNSET RD & CAS VEGAS WASH
 MAILING ADDRESS 4420 S. DECADE
CAS VEGAS, NV 89103

2. LOCATION SW 1/4 S 40 Sec. 30 T. 21 N/S R. 63 E CLARK County
 PERMIT NO. DW 9112 Parcel No. 160-30-003 Subdivision Name

3. WORK PERFORMED
 New Well Replace Recondition Deepen Abandon Other well points
 4. dewater PROPOSED USE Dewatering
 Domestic Irrigation Test Stock
 Municipal/Industrial Monitor Air Other well points

6. ~~150~~ LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
1. <u>Silty sand (sm)</u> <u>medium, medium dense, brown</u>	4	0	5	5'
2. <u>poorly graded gravel w/ sand (gp)</u> <u>medium dense gray to black</u>	5'	5'	12'	7'
3. <u>Silty sand (sm)</u> <u>fine gravel, medium dense, gray</u>	4'	12'	16'	4'
4. <u>poorly graded gravel w/ sand (gp)</u> <u>& sand (sp-gm)</u>	4'	16'	20'	4'

8. WELL CONSTRUCTION
 Depth Drilled 20' Feet Depth Cased 17'-20' Feet
 HOLE DIAMETER (BIT SIZE)
2' Inches From 0 Feet To 20 Feet
 _____ Inches _____ Feet _____ Feet
 _____ Inches _____ Feet _____ Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>2"</u>	<u>plc</u>	<u>sch 40</u>	<u>0</u>	<u>20</u>

Perforations:
 Type perforation factory perf well points
 Size perforation 1070
 From 80' feet to 18' feet
 From _____ feet to _____ feet

Surface Seal: Yes No Seal Type:
 Neat Cement
 Cement Grout
 Concrete Grout
 Depth of Seal _____
 Placement Method: Pumped Poured
 Gravel Packed: Yes No
 From _____ feet to _____ feet

9. WATER LEVEL
 Static water level 4' feet below land surface
 Artesian flow _____ G.P.M. P.S.I.
 Water temperature _____ °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 Foot Hill Eng & Dewatering
 Address 905 E. Third St. COLENSA, Pa 91719
 Nevada contractor's license number 0035906
 issued by the State Contractor's Board.
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller M 2119
 Signed Steve J. Sims
 By driller performing actual drilling on site or contractor
 Date 3-13-00

Date started 3-13 1000
 Date completed 3-14 1000

7. WELL TEST DATA

TEST METHOD: Bailer Pump Air Lift

TEST METHOD	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<u>Pump</u>	<u>app 65</u>	<u>0</u>	<u>20 min</u>