PINK—WELL DRILLER'S COPY

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#3

WELL DRILLER'S REPORT

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

Permit No.
Basin

LOG = 113532

NOTICE OF INTENT NO. 32719

1. OWNER Alamo Sewer - Water
MAILING ADDRESS P.O. Box 418 Alamo NV 89017

ADDRESS AT WELL LOCATION South of Sewer ponds alamo NV

2. LOCATION NW ¼ NW ¼ Sec. 8 T. 7 N/S R. 61 E. Lincoln County
P[redacted] NO. NDEP NEV 30019 (Issued by Water Resources) 004-153-02 (Parcel No.) Subdivision Name

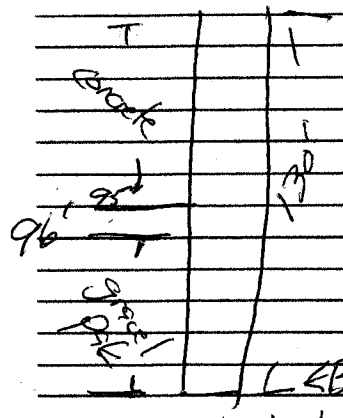
3. WORK PERFORMED
☒ New Well ☐ Replace ☐ Recondition
☐ Deepen ☐ Abandon ☐ Other

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	Thickness
Sand - Boulders		0	55	55
Sandy Clay		55	70	15
Clay		70	115	45
Sand Gravel - clay	X	115	130	15
NaD83 37D 21' 28.79"				
115D 10' 20.1"				



37° 21' 28.79"
115° 10' 20.1"

L ← Bottom end cap

7' of 6" steel on surface with Locking well cap and 4" Expandable plug in 4" pvc
12" of Bentonite chips from 95' to 96'
water Encountered at 115'

Date started 3-14-2011, 20
Date complated 3-15-2011, 20

7. WELL TEST DATA

TEST METHOD: ☐ Bailer ☐ Pump ☒ Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
4		2

8. WELL CONSTRUCTION

Depth Drilled 130 Feet Depth Cased 130 Feet

HOLE DIAMETER (BIT SIZE)

8 3/4 Inches From 0 Feet To 130 Feet
Inches Feet Feet
Inches Feet Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
4"	PVC	Sch 40	0	130

Perforations:
Type perforation screen
Size perforation .020
From 120 feet to 130 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☒ Yes ☐ No
Depth of Seal 95
Placement Method: ☐ Pumped ☒ Poured

Seal Type:
☐ Neat Cement
☐ Cement Grout
☒ Concrete Grout

Gravel Packed: ☒ Yes ☐ No
From 96 feet to 130 feet

9. WATER LEVEL

Static water level 96 feet below land surface
Artesian flow G.P.M. P.S.I.
Water temperature cold °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 Davis Drilling and Pumps (Contractor)
Address HC 61 Box 54 Hiko NV 89017 (Contractor)

Nevada contractor's license number issued by the State Contractor's Board 0028966

Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1191

Signed Mike Davis
By driller performing actual drilling on site or contractor

Date 3-16-2011

DCNR/DWR RECEIVED
MAR 28 2011
LAS VEGAS OFFICE