LOS # 125593

OFFICE USE ONLY
Log No ~~125993~~
Permit No
Basin

STATE OF NEVADA
DIVISION OF WATER RESOURCES
WELL DRILLER'S REPORT

PRINT OR TYPE ONLY
DO NOT WRITE ON BACK

NOTICE OF INTENT NO 35681

1. OWNER Mike Perkins
MAILING ADDRESS PO Box 415 Alamo Nev

ADDRESS AT WELL LOCATION 2171 Nelson Ranch Road
alamo Nev 89001
County Lincoln

2. LOCATION NW SE ¼ Sec 30 T 6 N R 61 E
PERMIT-WAIVER No. 0 011-180-10
Issued by Water Resources Parcel No.

Latitude 37.395785° N
Longitude -115.180210° W
HTMF
☐ NAD 27
☒ NAD 83

3. WORKED PERFORMED
☒ New Well ☐ Replace ☐ Recondition
☐ Deepen ☐ 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	70	70
Cemented Gravel		70	85	15
Sand-boulders	X	85	145	60
Clay-gravel	X	145	155	10
White Clay		155	158	8

7' of 8" steel casing was cemented over 6" PVC at surface

DCNR/DWR/SNBO RECEIVED MAY 23 2016

Date started: 5-7-2016 , 20
Date completed: 5-12-2016 , 20

7. Water Level
Static water level 60 feet below land surface
Artesian Flow: 0 G.P.M. 0 P.S.I.
Water Temperature: Cold °F
Quality: good

8. WELL TEST DATA
TEST METHOD: ☐ Bailer ☐ Pump ☒ Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
20		2

9. WELL CONSTRUCTION
Depth Drilled 158 Feet Depth Cased 158 Feet

	From	To
11 Inches	0 Feet	158 Feet
Inches	Feet	Feet
Inches	Feet	Feet

CASING SCHEDULE

Size O.D (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6½	PVC	Sch 40	0	158

Type of perforation Saw cut
Size of perforation 1/8" x 3"
From 58 feet to 158 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Annular Seal ☒ Yes ☐ No
☐ Neat Cement 0 to 50 ☐ Pumped ☒ Poured
☐ Cement Grout to ☐ Pumped ☐ Poured
☒ Concrete Grout to ☐ Pumped ☐ Poured
☐ ≥30% Bentonite Grout to ☐ Pumped ☐ Poured
Gravel Pack: ☒ Yes ☐ No 50 to 158 ☐ Pumped ☒ Poured
Type: 3/8 minus
Bentonite Chips: ☐ Yes ☒ No to ☐ Pumped ☐ Poured
Type:

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 Hilco Nev 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 5-13-2016

USE ADDITIONAL SHEETS IF NECESSARY

37.395824
-115.1793587
NAD 27