COPIES TO
- DIVISION OF WATER RESOURCES
- CLIENT'S COPY
- WELL DRILLER'S COPY

PRINT OR TYPE ONLY

STATE OF NEVADA

DIVISION OF WATER RESOURCES

WELL DRILLER'S REPORT

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

OFFICE USE ONLY
Log No. 113391
Permit No.
Basin 211

NOTICE OF INTENT NO. 35500

1. OWNER Clark County Water Reclamation District
MAILING ADDRESS 5857 East Flamingo Road
Las Vegas, NV 89122
ADDRESS AT WELL LOCATION 2630 E.US Hwy 95 North
Indian Springs, NV

2. LOCATION SE ¼ NW ¼ Sec 10 T 16 S R 56 E CLARK County

PERMIT NO. MO2861 (Issued by Water Resources) 059-10-299-001 (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 Auger

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Silt		0	2	2
Aluvium		2	47	45
Rock, gravel, sand	x	47	49	2
Aluvium		49	65	16
Silty clay		65	80	15
2' bentonite seal 39' to 41'				
NAD27				
505270.5197				
508024.1527				
#246				

DCNR/DWR
RECEIVED
OCT 27 2010
LAS VEGAS OFFICE

Date started 9/14, 20 10
Date completed 10/4, 20 10

7. WELL TEST DATE

TEST METHOD: ☐ Bailer ☐ Pump ☐ Air Lift

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

8. WELL CONSTRUCTION

Depth Drilled 80 Feet Depth Cased 78 Feet

HOLE DIAMETER (BIT SIZE)

	From	To
12 Inches	0 Feet	80 Feet
Inches	Feet	Feet
Inches	Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
4		sch 40	+2	78
8		1/4	+3	5

Perforations:
Type perforation Machine
Size perforation .010
From 43 feet to 78 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☒ Yes ☐ No Seal Type:
Depth of Seal 39 ☐ Neat Cement
Placement Method: ☐ Pumped ☒ Cement Grout
☒ Poured ☐ Concrete Grout
Gravel Packed: ☒ Yes ☐ No
From 41 feet to 78 feet

9. WATER LEVEL
Static water level 47 feet below land surface
Artesian flow G.P.M P.S.I
Water temperature °F Quality

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name ALLEN DRILLING INC. (CONTRACTOR)
Address 4015 WEST TOMPKINS AVE. (CONTRACTOR)
LAS VEGAS, NV 89103
Nevada contractor's license number issued by the State Contractor's Board 18916 & 18917
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 2231-Victor Estes
Signed Victor Estes
By driller performing actual drilling on site or contractor
Date October 12, 2010