WHITE—DIVISION OF WATER RESOURCES
CANARY—CLIENT'S COPY
PINK—WELL DRILLER'S COPY

PRINT OR TYPE ONLY
DO NOT WRITE ON BACK

USA Corps of Engineers

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. 101400
Permit No.
Basin 212

NOTICE OF INTENT NO. 57857

1. OWNER BERND SCHMIDT
MAILING ADDRESS 4349 DUFFER DR. STE 1601
NELLIS AFB. NEV. 89191-7007

ADDRESS AT WELL LOCATION NOW-122
SITE ST-44

2. LOCATION SE ¼ NE ¼ Sec. 9 T. 20 N/S R. 62 E. CLARK County
PERMIT NO. (Issued by Water Resources) 1400910/001 (Parcel No.) NELLIS A.F.B. (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 SONIC

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
LT BRN CLAY WITH				
CALICHE		0	7	7
CALICHE		7	11	4
BRN SILTY CLAY		11	50	39
BRN SANDY CLAY		50	68	18

DCNR/DWR
RECEIVED
NOV 3 2006
LAS VEGAS OFFICE

Date started 10/6/06, 20
Date completed 10/6/06, 20

7. WELL TEST DATA
TEST METHOD: ☐ Bailer ☐ Pump ☐ Air Lift

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

8. WELL CONSTRUCTION
Depth Drilled 68 Feet Depth Cased 65 Feet

HOLE DIAMETER (BIT SIZE)

		From	To
8 Inches	0 Feet	68 Feet	
Inches	Feet	Feet	
Inches	Feet	Feet	

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
2 3/8	SCH 40	P.V.C.	0	65

Perforations:
Type perforation SLOTTED
Size perforation .010
From 30 feet to 35 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☒ Yes ☐ No
Depth of Seal 33
Placement Method: ☒ Pumped ☐ Poured
Seal Type: ☐ Neat Cement ☒ Cement Grout ☐ Concrete Grout

Gravel Packed: ☒ Yes ☐ No
From 33 feet to 66 feet

9. WATER LEVEL
Static water level 37.78 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 PROSONIC CORP. (Contractor)
Address 12444 McCRAN DR (Contractor)
SANTA FE SPRINGS CA 90670
Nevada contractor's license number issued by the State Contractor's Board 0051765
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 2303
Signed (By driller performing actual drilling on site or contractor)
Date 10/26/06

(Rev. 12-01) USE ADDITIONAL SHEETS IF NECESSARY (O)-627