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

PRINT OR TYPE ONLY
DO NOT WRITE ON BACK

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. 106362
Permit No.
Basin 212

NOTICE OF INTENT NO. 52787

1. OWNER Nevada Dept of Transportation
MAILING ADDRESS In Care of Black Eagle Consulting 1345 Capital Blvd. Ste. A, Reno Nv, 89502
ADDRESS AT WELL LOCATION Corner of Western Ave. + Wall St.

2. LOCATION NW ¼ of NE ¼ Sec. 4 T. 21 N/S R. 61 E/W Clark County
PERMIT NO. (Issued by Water Resources) Parcel No. Subdivision Name: I-15 Right of Way

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

4. PROPOSED USE Seismic
☐ Domestic ☐ Irrigation ☒ Test
☐ Municipal/Industrial ☐ Monitor ☐ Stock

5. WELL TYPE
☐ Cable ☐ Rotary ☐ RVC
☐ Air ☒ Other H.S.A.

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Fat clay w/sand Redbrn.		0	3'	3'
Sandy Fat clay-white-tan		3'	7'	4'
clayey sand w/gravel		7'	10'	3'
clayey sand w/gravel W-T		10'	12½'	2½'
Clayey gravel w/sand R-B	15'	12½'	15'	2½'
well graded gravel-sand		15'	18'	3'
Sandy Fat clay-R-B, P, W		18'	29'	11'
well graded sand w/clay		29'	34'	5'
clayey sand w/gravel-W		34'	39'	5'
clayey sand w/gravel, R-B		39'	41'	2'
Fat clay w/sand, Lt Grey		41'	42'	1'
clayey sand Reddish brown		42'	49'	7'
Fat clay w/sand Lt grey		49'	54'	5'
clayey sand, white-grey.		54'	57'	3'
Sandy silt grey-white.		57'	69'	12'
Sandy Fat Clay, Greenish grey		69'	71'	2'
Clayey sand, Grey-white		71'	80'	9'
Clayey sand Reddish brown		80'	90'	10'
Clayey sand Reddish brown	15	90'	100'	10'

W-T = White-Tan
R-B = Reddish-Brown
P = Pink
W = White

DCNR/DWR
RECEIVED
MAR 28 2005
LAS VEGAS OFFICE

Date started 2-09-05, 2005
Date complated 2-09-05, 2005

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

NA

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

8. WELL CONSTRUCTION
Depth Drilled 100' Feet Depth Cased 100' Feet

HOLE DIAMETER (BIT SIZE)

Inches	From (Feet)	To (Feet)
8½	0	100'

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
3"		Sch. 80	0	100'

Perforations:
Type perforation NA Solid
Size perforation NA
From feet to feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☒ Yes ☐ No
Depth of Seal 100'
Placement Method: ☒ Pumped Tremie ☐ Poured
Seal Type: ☒ Neat Cement ☐ Cement Grout ☐ Concrete Grout

Gravel Packed: ☐ Yes ☒ No
From feet to feet

9. WATER LEVEL
Static water level 15' feet below land surface
Artesian flow G.P.M. P.S.I.
Water temperature 85 °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 Haz-Tech Drilling Inc. Contractor
Address P.O. Box 940 Contractor
Meridian ID 83680
Nevada contractor's license number issued by the State Contractor's Board 0038018
Nevada driller's license number issued by the Division of Water Resources, the on-site driller M-2188
Signed [signature] By driller performing actual drilling on site or contractor
Date 2-14-05

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