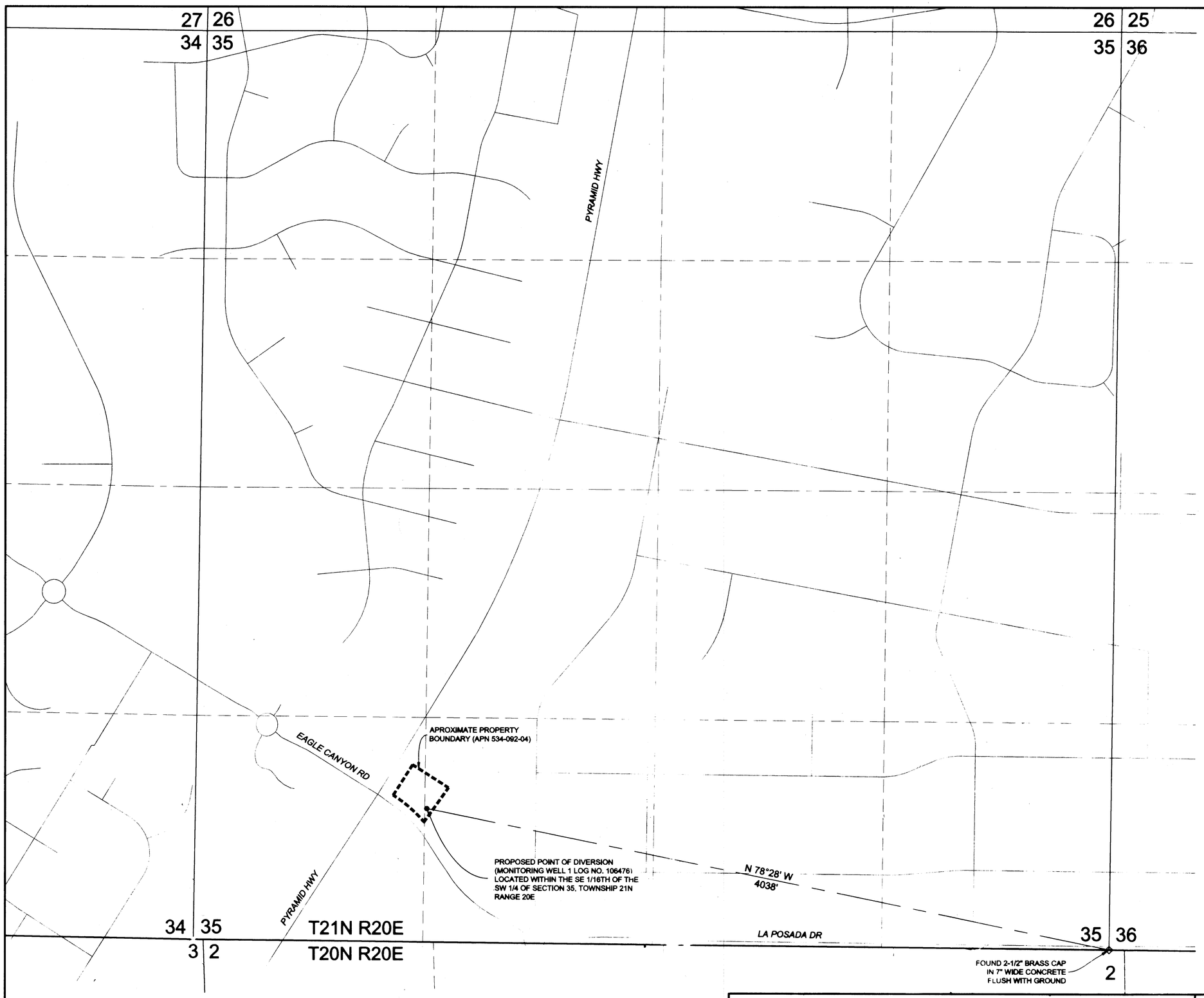
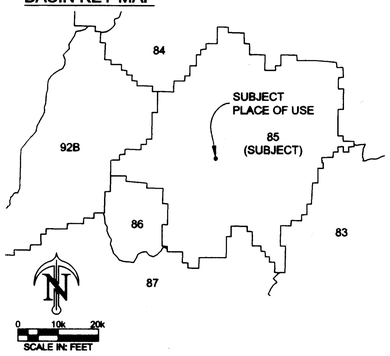


BASIN KEY MAP



BASIS OF BEARINGS

THE BASIS OF BEARINGS IS THE NAD83 NEVADA STATE PLANE COORDINATE SYSTEM, WEST ZONE. GRID TO GROUND FACTOR 1.000197939. LOCATIONS DETERMINED BY GPS METHODS WITH MINIMUM ACCURACY OF ONE METER.

NOTES

1) NO SURFACE WATER FEATURE (STREAMS, DITCHES, CANALS, ETC.) IS LOCATED WITHIN ¼ MILE OF THE PROPOSED POINT OF DIVERSION.

2)GROUNDWATER PUMPED AT THE POINT OF DIVERSION WILL BE TREATED AND DISCHARGED TO THE CITY OF SPARKS SEWER SYSTEM.

STATEMENT

I, SILAS CALLAHAN, BEING FIRST DULY SWORN, DEPOSE AND SAY THAT THIS MAP, CONSISTING OF ONE (1) SHEET (INCLUSIVE), HAS BEEN CORRECTLY DRAWN TO THE DESIGNATED SCALE FROM FIELD NOTES OF A SURVEY MADE BY ME, OR UNDER MY SUPERVISION AND DIRECTION, ON DECEMBER 14TH, 2015, THAT IT TRULY AND COMPLETELY REPRESENTS THE LOCATION AND EXTENT OF THE WORKS USED TO DIVERT WATER FROM AN UNDERGROUND SOURCE IN WASHOE COUNTY, NEVADA BY JACKSONS FOOD STORES (STORE #145) FOR ENVIRONMENTAL PURPOSES, THAT THE PROPOSED POINT OF DIVERSION, THE APPROXIMATE SIZE AND CAPACITY OF THE DIVERTING CONDUIT, AND THE LOCATION AND NAMES OF ALL OTHER WORKS OR STREAMS WHICH ARE CROSSED BY OR CONNECTED TO SAID WORKS, ARE FULLY AND CORRECTLY DESIGNATED HEREON.

PROFESSIONAL ENGINEER-STATE OF NEVADA
SILAS R. CALLAHAN
Exp. 12-31-16
CIVIL
No. 22337

12-21-15

SILAS CALLAHAN
PROFESSIONAL ENGINEER NO. 22337 (CIVIL)
WATER RIGHTS SURVEYOR NO. 1310

STATE OF Nevada
COUNTY OF Washoe

RYAN SIGLER
Notary Public - State of Nevada
Appointment Recorded in Washoe County
No: 15-1528-2 - Expires March 28, 2019

SUBSCRIBED AND SWORN TO BEFORE ME THIS 21st DAY OF December, 2015

Ryan Sigler
NOTARY PUBLIC

MY COMMISSION EXPIRES March 19th 2019

MAP LEGEND

PUBLIC LAND SUBDIVISIONS: (PER BLM GCDB U.N.O.)

- TOWNSHIP & RANGE
- SECTION
- 1/4 SECTION
- 1/16 SECTION

OTHER FEATURES

- ROAD CENTERLINE

N
0 150 300
SCALE IN: FEET
1"=300' AT TRUE SCALE

STATE ENGINEER'S USE

85652E
FILED
DEC 30 2015
STATE ENGINEER'S OFFICE

2015 DEC 30 AM 10:00
STATE ENGINEERS OFFICE

MAP to Accompany Application To Appropriate Water from an Underground Source

FOR ENVIRONMENTAL PURPOSES
By Jacksons Food Stores, Inc
In WASHOE COUNTY, NEVADA

Robison Engineering
846 VICTORIAN AVENUE
SPARKS, NV 89431
www.robisoneng.com

DRAWN: SRC

Jack

85652E